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AEROSPACE HYDRAULICS – Valves, Fittings, Air Bits
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NUT PLATES – AN, MS, NAS
NUTSERTS
NYLON and NYLOCK FASTENERS
NUTS – AN, MS, NAS, Finished, Commercial, Jam, Locknut-nylon, Allmetal, Kep, Castle
O-RINGS and SEALS
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RETAINERS and RETAINING RINGS
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RIVNUTS and Tooling
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SNAPSLIDES
SOCKET SCREW PRODUCTS
SWITCHES
TERMINALS, TERMINAL BOARD
TOOLS – Crimping, Retaining Ring, Riveting, Wire Twister
THREADED PRODUCTS – ROD, STUDS
WASHERS – All Types
WIRE – Safety, Lockwire, Electrical, Ties



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(510) 569-3121 (510) 569-4416 Fax

www.nor-calsupply.com sales@nor-calsupply.com

THREAD SIZES			
Straight Thread		Pipe Thread	
DASH NO.	THREAD SIZE	DASH NO.	THREAD SIZE
2	5/16 - 24 UNF-3A	0	1/16 - 27 NPT
3	3/8 - 24 UNF-3A	1	1/8 - 27 NPT
4	7/16 - 20 UNF-3A	2	1/4 - 18 NPT
5	1/2 - 20 UNF-3A	3	3/8 - 18 NPT
6	9/16 - 18 UNF-3A	4	1/2 - 14 NPT
8	3/4 - 16 UNF-3A	6	3/4 - 14 NPT
10	7/8 - 14 UNF-3A	8	1 - 11-1/2 NPT
12	1-1/16 - 12 UN-3A	10	1-1/4 - 11-1/2 NPT
16	1-5/16 - 12 UN-3A	12	1-1/2 - 11-1/2 NPT
20	1-5/8 - 12 UN-3A	16	2 - 11-1/2 NPT
24	1-7/8 - 12 UN-3A		
28	2-1/4 - 12 UN-3A		
32	2-1/2 - 12 UN-3A		
40	3 - 12 UN-3A		
48	3-1/2 - 12 UN-3A		

AUTHORIZED STOCKING DISTRIBUTOR OF AN, AS, MS, NAS, AEROSPACE, INDUSTRIAL AND MILITARY FASTENERS

AN 756 MS 20756 Flange-Swivel Fitting Flanged	AN 757 MS 20757 Connector, Hose Flanged, Fixed	AN 758 MS 20758 Elbow-Hose, Flanged, Swivel, 45°	AN 759 MS 20759 Elbow-Hose Flanged, Swivel, 90°	AN 760 MS 20760 Connector-Flared Tube, Flanged, Fixed	AN 761 MS 20761 Elbow, Flared Tube, Flanged, Swivel, 45°	AN 762 MS 20762 Elbow, Flared Tube, Flanged, Swivel, 90°	AN 771 Drain Cock, Screw-Type	AN 773 Hose Swivel-Detachable, Low Press.	AN 774 MS 24387 AS 5160 Bolt-Flared Tube Fitting End Universal (AN774 Shown)	AN 775 AS 5161 NAS 551 Bolt-Universal Fitting (AN 775 Shown)
AN 776 AS 5162 NAS 552 Elbow-Universal 90° (AN 776 Shown)	AN777 AS 5163 NAS 553 Elbow-Universal 75° (AN 777 Shown)	AN 778 AS 5164 NAS 554 Elbow-Universal 45° (AN778 Shown)	AN 779 NAS 555 AS 5165 Tee-Universal Fitting (AN779 Shown)	AN 780 Nipple Union	AN 782 Hose End-Swivel Hyd. & Pneu.	AN 783 MS 24388 AS 1031 Tee-Flared Tube, Internal Thread On Side (AN 783 Shown)	AN 784 MS 24389 AS 1032 Tee-Flared Tube, Internal Thread On Run (AN784 Shown)	AN 785 Coupling-Union, Brazing	AN 790 Elbow-Union	AN 791 Elbow-Union 45°
AN 795 Tee-Union	AN 800 Cone-Union	AN 804 MS 24390 AS 1033 Tee-Flared Tube With Bulkhead On Run (AN804 Shown)	AN 805 Nut, Union	AN 806 MS 24404 AS 5168 Plug-Flared Tube (AN 806 Shown)	AN 807 AS 5180 Adapter Hose to Universal	AN 809 Core-Air Valve High Pressure	AN 812 Body-High Pressure Air Valve	AN 813 MS 20813 Cap-High Pressure Air Valve	AN 814 MS 24391 AS 5169 Plug & Bleeder Screw Thread (AN 814 Shown)	AN 815 AS 5174 MS 24392 Union-Flared Tube (AN 815 Shown)
AN 816 AS 5194 Nipple-Flared Tube And Pipe Thread	AN 817 Nut-Sleeve, Coupling	AN 818 MS 24592 Nut, Coupling (AN818 Shown)	AN 819 MS 20819 Sleeve, Coupling (AN819 Shown)	AN 820 Cap-Flared Tube Fitting	AN 821 AS 1034 MS 24401 Elbow-Flared Tube 90° (AN 821 Shown)	AN 822 AS 5195 MS 20822 Elbow-Flared Tube And Pipe Thread, 90°	AN 823 AS 5196 MS 20823 Elbow-Flared Tube And Pipe Thread, 45°	AN 824 AS 1035 MS 24402 Tee-Flared Tube (AN 824 Shown)	AN 825 AS 5197 MS 20825 Tee-Flared Tube With Pipe Thread On Side	AN 826 AS 5198 MS 20826 Tee-Flared Tube With Pipe Thread On Run
AN 827 AS 1036 MS 24403 Cross-Flared Tube (AN 827 Shown)	AN 832 AS 5406 MS 24393 Union-Flared Tube Bulkhead And Universal (AN 832 Shown)	AN 833 AS 1038 MS 24394 Elbow-Flared Tube And Bulkhead Universal 90° (AN833 Shown)	AN 834 MS 24395 AS 1039 Tee-Flared Tube Bulkhead Universal (AN 834 Shown)	AN 837 AS 1040 MS 24396 Elbow-Flared Tube And Universal 45° (AN 837 Shown)	AN 838 AS 5181 Elbow Hose To Universal 90°	AN 839 AS 5182 Elbow Hose To Universal 45°	AN 840 AS 5183 MS 24522 Adapter-Hose To Pipe Thread (AN 840 Shown)	AN 842 AS 5185 MS 24519 Elbow-Pipe Thread And Hose 90° (AN 842 Shown)	AN 844 AS 5186 MS 24518 Elbow-Pipe Thread And Hose 45° (AN 844 Shown)	AN 846 AS 5187 Elbow-Hose Bulkhead 45°
AN 848 AS 5188 Elbow-Hose Bulkhead 90°	AN 849 AS 5189 Connector-Hose Bulkhead	AN 867 Flange-Pipe Thread Welding	AN 893 MS 24397 AS 5172 Bushing-Screw Thread Reducer (AN 893 Shown)	AN 894 MS 24398 AS 5173 Bushing-Screw Thread Expander (AN 894 Shown)	AN 905 Plug-Hex HD Drilled For Locking	AN 909 Plug-Square Head, Drilled For Locking	AN 910 AS 4859 Coupling-Pipe Thread	AN 911 AS 4860 Nipple-Pipe Thread	AN 912 AS 4861 Bushing-Reducer	AN 913 MS 20913 AS 4863 Plug-Square Head Pipe Thread
AN 914 AS 4854 Elbow-Internal And External Pipe Thread 90°	AN 915 AS 4855 Elbow-Internal 45° And External Pipe	AN 916 AS 4856 Elbow-Internal Pipe Thread 90°	AN 917 AS 4857 Tee-Internal Pipe Thread	AN 918 AS 4858 Cross-Internal Pipe Thread	AN 919 MS 24399 AS 5174 Reducer-External Thread Flared Tube (AN 919 Shown)	AN 924 MS24400 AS 5178 Nut Flared Tube, Bulkhead & Universal Fitting (AN 924 Shown)	AN 925 AS 5193 AN 937 Cross-Internal Screw Head	AN 926 AS 5192 AN 938 Tee-Internal Screw Thread	AN 927 AS 5190 AN 939 Elbow-Internal Screw Thread, 90°	AN 928 AS 5191 AN 941 Elbow-Internal Screw Thread, 45°
AN 929 Cap Assembly, Pressure Seal Flared Tube Fitting	AN 932 MS 49005 AS 4864 MS 27769 Plug-Counter Sink Hex Head Pipe (AN 932 Shown)	AN 933 AS 4863 Plug-Pipe, Hex Head	AN 5832 MS 28052 Check Valve Press. Gage (AN 5832 Shown)	AN 6204 Valve, Hydraulic Bleeder	AN 6285-1 Body	AN 6285-2 Bolt	AN 6287 MS 28889 Air Valve High Pressure (AN 6287 Shown)	AN 6289 AS 5179 Nut-Flared Tube Universal Fitting	MS 21900 ER 115 AS 5238 Adapter-Flareless Tube To An Flared Tube (MS 21900 Shown)	MS 21901- (Long Type) Adapter Superseded By MS 21923
MS 21902 AS 5230 ER 815 Union-Flareless Tube	MS 21903- (Long Type) Union Superseded By MS21924 Union Superseded By MS21924	MS 21904 ER 821 Elbow Flareless Tube 90°	MS 21905 ER 824 Tee Flareless Tube	MS 21906 ER 827 Cross Flareless Tube	MS 21907 ER 837 Elbow Flareless Tube Bulkhead Universal 45°	MS 21908 ER 833 Elbow Flareless Tube Bulkhead Universal 90°	MS 21909 ER 834 Tee Flareless Tube Bulkhead And Universal	MS 21910 ER 783 Tee Flareless Tube Internal Thread On Side	MS 21911 ER 784 Tee Flareless Tube Internal Thread On Run	MS 21912 ER 804 Tee Flareless Tube With Bulkhead On Run
MS 21913 AS 5231 ER 806 Plug Flareless Tube	MS 21914 ER 929 Cap Assy. Flareless Tube Pressure Seal	MS 21915 AS 5232 ER 894 Bushing Flareless Tube Screw Thread Expander	MS 21916 AS 5230 ER 919 Reducer Flareless Tube External Thread	MS 21917 ER 817 Nut Superseded By MS21921	MS 21918 ER 819 Sleeve Superseded By MS 21922	MS 21921 ER 0818 Nut Flareless Tube	MS 21922 ER 0819 Sleeve Flareless Tube	MS 21923 ER 116 Adapter Flareless Tube To AN Flared Tube Bulkhead	MS 21924 ER 832 Union Flareless Tube Bulkhead And Universal	MS 21926 Elbow-90° Univ. Flareless Tube Low Profile
MS 21937 Nut Cluster Fitting Retainer-Flareless	MS 21938 Bolt Cluster Single Port Cluster-Flareless	MS 21939 Bolt Single Port Through-Passage Cluster-Flareless	MS 21940 Bolt-Double Port, Through-Passage Cluster-Flareless	MS 21941 Bolt-Double Port, Through-Passage Cluster-Flareless	MS 21942 Body-One Way Cluster-Flareless	MS 21943 Body-Flareless Two Way Cluster 90°	MS 21944 Body-Flareless Two Way Cluster 180°	MS 21945 Body Three Way Cluster Flareless	MS 21946 Body One Way Internal Boss Cluster-Flareless	MS 28740 MS 24587 Hose End-Hyd, Pneu, Fuel & Oil
MS 28748 Connector-Hose, Swivel Flange Reusable	MS 28749 Elbow-Hose, Swivel Flange, 45° Reusable	MS 28750 Elbow-Hose, Swivel Flange 90° Reusable	MS 28752 Fitting End Self Sealing Fuel Hose, Swivel Detachable	MS 28760 Hose End Attachable, Hyd. & Pneu. High Pressure, 3,000 PSI Flared Tube	MS 28761 Hose End Attachable, Hyd. & Pneu. High Pressure, 3,000 PSI Flareless Tube	NAS 424 Coupling-Tube Flared Fitting	NAS 1236 ER 556 Bolt-Universal Tube End-Flareless	NAS 1237 ER 552 Elbow-Universal 90° Flareless	NAS 1238 ER 553 Elbow-Universal 75° Flareless	NAS 1239 ER 554 Elbow-Universal 45° Flareless
NAS 1240 Tee-Universal Flareless	ER 783 Reducer Tee-Bulkhead On Run Internal Threaded Swag Outlet	ER 784 Reducer Tee-Bulkhead & Int. Thread End On Run	ER 804 Reducer Tee-Bulkhead On Run	ER 821 Reducer Elbow	ER 824 Reducer Tee	ER 827 Reducer Cross	ER 832 Reducer Bulkhead Union	ER 833 Reducer Bulkhead Elbow -90°	ER 834 Reducer Bulkhead Tee	ER 837 Reducer Bulkhead Elbow 45°

