

View Online at <https://aerobasegroup.com/nsn/5320-01-493-8096>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

0.5380 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.104 inches and 0.119 inches

Shank Diameter:

Between 0.0791 inches and 0.0806 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.3765 inches and 0.3813 inches

Grip Length:

Between 0.1885 inches and 0.1895 inches

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Shear Strength:

6125 double pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

160, 000-180, 000 psi tensile per ams-h-6875; 100 degree flush ms24694 tension head, alloy steel, 1/16 grp variation

Material:

Steel

Material Specification:

Mil-s-500, mil-s-5626 or mil-s-6049 military specification all material responses

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type ii, class 2, federal specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0

Mil-std (military Standard):

Mil-s-500 spec.