

View Online at <https://aerobasegroup.com/nsn/5320-01-431-3171>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.9875 inches and 1.0075 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.2207 inches and 0.2242 inches

Shank Diameter:

Between 0.4990 inches and 0.4995 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.7480 inches and 0.7540 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.680 inches and 0.690 inches

Thread Size:

0.500 inches

Shear Strength:

49100 double pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

Light blue identification on top of head

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Spec. 258, cagec 73197 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0