

View Online at <https://aerobasegroup.com/nsn/5320-01-391-5430>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.550 inches and 2.570 inches

Head Style:

Err-090

Head Height:

Between 0.178 inches and 0.188 inches

Width Between Flats:

Between 0.220 inches and 0.224 inches

Shank Diameter:

0.499 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.735 inches and 0.770 inches

Lubrication:

Solid film and cetyl alcohol

Grip Length:

Between 1.870 inches and 1.880 inches

Min. Tensile Strength (psi):

343000 pounds per square inch

Thread Size:

0.500 inches

Shear Strength:

491000 double pounds per square inch

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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