

View Online at <https://aerobasegroup.com/nsn/5320-01-358-9281>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.760 inches and 0.780 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Style:

Head Major Diameter:

Between 0.3898 inches and 0.3948 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

W/s: aircraft, tomcat f-14; aircraft, prowler ea-6b; aircraft, hawkeye e-2c

Grip Length:

Between 0.390 inches and 0.400 inches

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

220000 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

125000 single pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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