

View Online at <https://aerobasegroup.com/nsn/5320-01-366-1238>

Thread Class:

3a

Thread Direction:

Right-hand

Identification Code Color:

Green

Fastener Length:

Between 1.1975 inches and 1.2175 inches

Head Style:

Err-090

Head Height:

Between 0.0800 inches and 0.0900 inches

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2485 inches and 0.2495 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.4150 inches and 0.4400 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

Wsd: aircraft, b-2 bomber (atb)

Grip Length:

Between 0.8075 inches and 0.8175 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

210000 pounds per square inch

Thread Size:

0.2500 inches

Shear Strength:

125000 single pounds per square inch

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Hi-shear spec. 258, caged 73197 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0