

View Online at <https://aerobasegroup.com/nsn/5320-01-295-6949>

Thread Class:

3a

Thread Direction:

Right-hand

Identification Code Color:

Red

Fastener Length:

Between 1.660 inches and 1.680 inches

Head Style:

Err-090

Head Height:

Between 0.078 inches and 0.088 inches

Width Between Flats:

Between 0.1582 inches and 0.1617 inches

Shank Diameter:

Between 0.3735 inches and 0.3745 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.565 inches and 0.600 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

1.130 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

210000 pounds per square inch

Hardness Rating:

45.0 rockwell c and 48.0 rockwell c

Thread Size:

0.375 inches

Shear Strength:

125000 single pounds per square inch

Special Features:

Red identification color on top of head

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Mil-c-8837, type 2, cl 2 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0

Mil-std (military Standard):

Mil-c-8837 spec.