

View Online at <https://aerobasegroup.com/nsn/5320-01-293-5368>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.237 inches and 1.257 inches

Head Style:

Err-090

Head Height:

Between 0.178 inches and 0.188 inches

Width Between Flats:

Between 0.2207 inches and 0.2242 inches

Shank Diameter:

Between 0.4990 inches and 0.4995 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

0.770 inches

Lubrication:

Solid film and cetyl alcohol, specification 305, hi-shear corp

End Application:

Wsd: aircraft, hornet f/a-18

Grip Length:

0.562 inches

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Shear Strength:

125000 single pounds per square inch

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0