

View Online at <https://aerobasegroup.com/nsn/5320-00-298-6528>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.068 inches and 1.093 inches

Head Style:

Flush countersunk

Shank Diameter:

0.4544 inches

Shank Style:

Pin-rivet, tapered, threaded

Head Major Diameter:

0.693 inches

Tip Diameter:

0.4454 inches

Lubrication:

Dry film and cetyl alcohol

Grip Length:

Between 0.615 inches and 0.630 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Thread Size:

0.437 inches

Shear Strength:

125000 single pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Special Features:

Outboard pylon aft fitting attachment is 0.510 in. Long with internal threads 0.2500-28 unjf-3b and a countersunk opening at the head of 120 degrees

Material:

Steel comp xm-13

Material Specification:

Ams 5629 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

Fiig:

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