NSN 5320-01-091-6173

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View Online at https://aerobasegroup.com/nsn/5320-01-091-6173

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.010 inches and 1.035 inches

Head Style:

Flush countersunk

Shank Diameter:

0.2859 inches

Shank Style:

Pin-rivet, tapered, threaded

Head Major Diameter:

Between 0.389 inches and 0.439 inches

Tip Diameter:

0.2747 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 0.677 inches and 0.692 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

180000 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

108000 single pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp 8740 or steel comp 4340

Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a



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Unit Of Measure:

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-6049 spec.

