

View Online at <https://aerobasegroup.com/nsn/5320-01-099-1005>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.021 inches and 1.046 inches

Head Style:

Flush countersunk

Shank Diameter:

0.352 inches

Shank Style:

Pin-riquet, tapered, threaded

Head Major Diameter:

0.522 inches

Tip Diameter:

0.3422 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 0.615 inches and 0.630 inches

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 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 e4340

Material Specification:

II-s-6049 military specification 10th 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

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.