

View Online at <https://aerobasegroup.com/nsn/5320-01-487-0343>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.363 inches and 2.383 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.2207 inches and 0.2242 inches

Shank Diameter:

Between 0.4990 inches and 0.4995 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 1.0068 inches and 1.0139 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

Aircraft, b-1b

Grip Length:

Between 1.683 inches and 1.693 inches

Thread Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Shear Strength:

49100 double pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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