

View Online at <https://aerobasegroup.com/nsn/5320-01-442-4596>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.577 inches and 0.587 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.079 inches and 0.080 inches

Shank Diameter:

Between 0.1630 inches and 0.1635 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.2564 inches and 0.2612 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corporation and solid film

Grip Length:

Between 0.245 inches and 0.255 inches

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Shear Strength:

95000 single 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

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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