

View Online at <https://aerobasegroup.com/nsn/5320-01-485-7186>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.614 inches and 0.634 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.0791 inches and 0.0801 inches

Shank Diameter:

Between 0.1625 inches and 0.1635 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.3256 inches and 0.3304 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.307 inches and 0.317 inches

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Shear Strength:

4010 double pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Steel comp 4340 or steel comp 4140 or steel comp 8740

Material Specification:

Ams 6415 assn standard 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification 3rd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0

Mil-std (military Standard):

Mil-s-5626 spec.