

View Online at <https://aerobasegroup.com/nsn/5320-01-520-9361>

Thread Class:

3a

Thread Direction:

Right-hand

Identification Code Color:

Yellow

Fastener Length:

Between 1.122 inches and 1.142 inches

Head Style:

Flush countersunk

Width Between Flats:

0.170 inches

Shank Diameter:

0.312 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.597 inches and 0.604 inches

Lubrication:

Dry film and cetyl alcohol

End Application:

Used on fighter aircraft (f18-e/f)

Grip Length:

Between 0.682 inches and 0.692 inches

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Criticality Code Justification:

Agav

Product Name:

Pin, rivet, fluted threads - tension, 100 degrees c'sunk, hex point drive

Special Features:

Threaded end is chamfered 0.032 inches at 45 degrees; hex drive is 0.1270 to 0.1295 inches across the flats

Material:

Titanium alloy

Material Specification:

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0