

View Online at <https://aerobasegroup.com/nsn/5320-01-524-9945>

Thread Class:

3a

Thread Direction:

Right-hand

Head Style:

Flush countersunk

Shank Diameter:

Between 0.279 inches and 0.280 inches

Shank Style:

Pin-riquet, tapered, threaded

Head Major Diameter:

Between 0.421 inches and 0.426 inches

Tip Diameter:

Between 0.241 inches and 0.244 inches

Grip Length:

0.812 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

50.0 rockwell c and 55.0 rockwell c

Thread Size:

0.250 inches

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Shear threaded pin

Material:

Steel comp h11

Material Specification:

Ams 6485 assn standard single material response

Surface Treatment:

Cadmium or nickel and cadmium

Surface Treatment Specification:

Mil-c-8837, ty ii, cl 2 military specification 1st treatment response or ams 2416 assn standard 2nd treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-c-8837 spec.