

View Online at <https://aerobasegroup.com/nsn/5320-01-469-8561>

Thread Class:

3b

Thread Direction:

Right-hand

Fastener Length:

1.500 inches

Head Style:

Err-090

Head Height:

0.156 inches

Shank Diameter:

0.998 inches

Head Major Diameter:

1.200 inches

End Application:

Mh-47e special operations helicopter

Thread Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Product Name:

Pin, aft rotor shaft

Special Features:

length 2.00inches ly; underhead length to chamfered threaded end is 1.72 inches ly; end item is cargo helicopter; all diameters on a common centerline to be concentric to each other within .010 diameter unless otherwise noted; break all sharp edges; all threads per mil-s-8879; heat treat in accordance with bac 5617 to 150-170 ksi uts

Heat Treatment:

Normalized and tempered

Material:

Steel comp 4340

Material Specification:

Mil-s-5000, conde military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Bac5701 assn standard single 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-s-5000 spec.