

View Online at <https://aerobasegroup.com/nsn/5315-01-540-7694>

First End Style:

Chamfered

Second End Style:

Chamfered

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Shank Length:

1.333 inches

Shoulder Width Across Flats:

0.620 inches

Shank Diameter:

0.490 inches

Overall Length:

2.150 inches

End Application:

Ac-130u; p/n 5009181004-001 radar transmitter transport fixture assembly, apq-180 ahf

First End Taper Length:

0.060 inches

Second End Taper Length:

0.190 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.500 inches

Second Shank Diameter:

0.490 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

Surface Finish:

32.0 microinches short shank end

Second Shank Length:

0.700 inches

Product Name:

Pin, alignment, mtg-fixture, 0.490

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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