NSN 5315-01-173-7874

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-173-7874

First End Style:
Square
Second End Style:
Chamfered
Thread Class:
3a
Thread Direction:
Right-hand

Thread Length:

0.250 inches

Shank Length:

0.467 inches

Shoulder Width Across Flats:

0.438 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Overall Length:

1.404 inches

Hole Arrangement Style:

One end drilled

First Hole Diameter:

Between 0.076 inches and 0.086 inches

Distance From Centerline Of Hole To End Of Pin:

0.140 inches

Second End Taper Length:

Between 0.250 inches and 0.270 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.250 inches

Second Shank Diameter:

Between 0.2490 inches and 0.2495 inches

First End Location:

Threaded end

Second End Tip Radius:

Between 0.060 inches and 0.090 inches

Surface Finish:

125.0 microinches outside diameter

Second Shank Length:

0.812 inches

Material:

Titanium alloy uns r56400

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Material Specification:

Mil-t-9047, type 3, cond a military specification single material response

Style Designator:

Shoulder

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-t-9047 spec.