

View Online at <https://aerobasegroup.com/nsn/5315-00-330-8214>

First End Style:

Square

Thread Class:

2b

Thread Direction:

Right-hand

Thread Length:

0.190 inches

Shank Length:

3.500 inches

Shoulder Diameter:

1.250 inches

Shank Diameter:

Between 0.8738 inches and 0.8743 inches

Overall Length:

3.685 inches

Undercut Diameter:

Between 0.8138 inches and 0.8143 inches

Undercut Width:

0.060 inches

Hole Arrangement Style:

Both end drilled

First Hole Diameter:

Between 0.256 inches and 0.261 inches

Second Hole Diameter:

Between 0.061 inches and 0.066 inches

Distance From Centerline Of Hole To End Of Pin:

0.797 inches

Center To Center Distance Between Holes:

2.333 inches

Second End Relationship With First End:

Identical

Thread Size:

0.250 inches

First End Location:

Shoulder end

Surface Finish:

32.0 microinches shank end

Special Features:

Shank-0.357 to 0.362 in. Diameter bore 2.620 in. Deep counterbored to 0.562 in. Diameter 0.430 in. Deep; shoulder end-0.211 to 0.217 in. Diameter bore 0.750 in. Deep, threaded

Material:

Steel comp 4140

Material Specification:

Mil-s-5625 military specification single material response

Surface Treatment:

Chromium shank

Surface Treatment Specification:

Mil-p-6871, type 2 military specification single treatment response shank

Style Designator:

Undercut

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A212a0

Mil-std (military Standard):

Mil-s-5625 spec.