

View Online at <https://aerobasegroup.com/nsn/5315-01-218-4396>

First End Style:

Square w/thru hole

Second End Style:

Square

Thread Class:

3

Thread Direction:

Right-hand

Thread Length:

0.375 inches

Shank Length:

1.638 inches

Shoulder Diameter:

1.750 inches

Shank Diameter:

Between 0.617 inches and 0.618 inches

Overall Length:

2.276 inches

Undercut Diameter:

0.577 inches

Undercut Width:

0.046 inches

Hole Arrangement Style:

One end drilled

First Hole Diameter:

0.110 inches

Distance From Centerline Of Hole To End Of Pin:

0.125 inches

Thready Qty Per Inch (tpi):

3

Second End Relationship With First End:

Not identical

Thread Size:

0.437 inches

Second Shank Diameter:

Between 0.429 inches and 0.437 inches

First End Location:

Unthreaded end

Second Shank Length:

0.375 inches

Material:

Steel comp 4340

Material Specification:

Mil-s-8844, cl 1 military specification single material response

Surface Treatment:

Cadmium and chromium

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification 1st treatment response and qq-c-320, cl 2 federal specification 2nd treatment response

Style Designator:

Undercut

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A212a0

Mil-std (military Standard):

Mil-s-8844 spec.