

View Online at <https://aerobasegroup.com/nsn/5315-01-498-7656>

First End Style:

Chamfered

Second End Style:

Chamfered

Thread Class:

2c

Thread Direction:

Right-hand

Thread Length:

12.750 inches

Shank Length:

1.810 inches

Shoulder Diameter:

1.000 inches

Shank Diameter:

Between 0.497 inches and 0.499 inches

Overall Length:

14.585 inches

Hole Arrangement Style:

One end drilled

First Hole Diameter:

Between 0.125 inches and 0.129 inches

Distance From Centerline Of Hole To End Of Pin:

0.372 inches

End Application:

F-22 raptor

First End Taper Length:

0.030 inches

Second End Taper Length:

0.370 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.625 inches

Second Shank Diameter:

0.625 inches

First End Location:

Unthreaded end

First End Taper Angle:

45.0 degrees

Second End Taper Angle:

14.0 degrees

Second Shank Length:

12.750 inches

Product Name:

Screw, acme

Material:

Steel comp xm-12

Material Specification:

Ams 5659, type 1 assn standard single material response

Surface Treatment:

Passivate

Style Designator:

Shoulder

Thread Series Designator:

Acme

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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