

View Online at <https://aerobasegroup.com/nsn/5315-01-155-7179>

First End Style:

Chamfered

Second End Style:

Chamfered

Thread Class:

Y3a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Pinlength:

1.570 inches

Pindiameter:

Between 0.4945 inches and 0.4995 inches

End Application:

Kc-135 stratolifter

First End Taper Length:

Between 0.050 inches and 0.070 inches

Second End Taper Length:

Between 0.050 inches and 0.062 inches

Thready Qty Per Inch (tpi):

20

Second End Relationship With First End:

Identical

Thread Size:

0.5000 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

Pin Grip Length:

0.150 inches

Surface Finish:

32.0 micrometers shank end

Second End Taper Angle:

45.0 degrees

Product Name:

Pin-shear, forward engine mount

Special Features:

Pin is headed, 1.1820 in. Min/1.1825 in. Max; head height 0.690; under head radius 0.030 min 0.050 max

Material:

Steel comp xm-12

Material Specification:

Ams 5659 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No