

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