

View Online at <https://aerobasegroup.com/nsn/5315-01-307-5352>

**First End Style:**

Chamfered

**Second End Style:**

Radius

**Overall Length:**

Between 0.428 inches and 0.448 inches

**Diameter:**

0.0625 inches

**Undercut Diameter:**

Between 0.040 inches and 0.046 inches

**Undercut Radius:**

0.030 inches

**End Application:**

Advanced medium range air to air missile/lau 129a

**Second End Corner Radius:**

0.03125 inches

**First End Taper Length:**

0.094 inches

**Second End Relationship With First End:**

Not identical

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Shear Strength:**

610 double pound

**First End Location:**

Chamfered end

**First End Taper Angle:**

Between 4.0 degrees and 16.0 degrees

**Criticality Code Justification:**

Alws and abmz

**Surface Finish:**

125.0 microinches

**Material:**

Steel comp 410 or steel comp 416

**Material Specification:**

Astm a493 assn standard single material response or astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Astm a380 assn standard single treatment response

**Style Designator:**

Groove

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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