

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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