

View Online at <https://aerobasegroup.com/nsn/5315-00-739-3317>

**First End Style:**

Chamfered

**Head Style:**

Flat

**Under Head Length:**

Between 0.460 inches and 0.480 inches

**First Step Diameter:**

Between 0.179 inches and 0.181 inches

**First Step Length:**

Between 0.062 inches and 0.072 inches

**Second Step Diameter:**

Between 0.1395 inches and 0.1400 inches

**Second Step Length:**

Between 0.166 inches and 0.180 inches

**Third Step Diameter:**

Between 0.0835 inches and 0.0840 inches

**Third Step Length:**

Between 0.218 inches and 0.242 inches

**First End Taper Length:**

Between 0.010 inches and 0.030 inches

**Hardness Rating:**

45.0 rockwell c and 50.0 rockwell c

**First End Taper Angle:**

Between 43.0 degrees and 47.0 degrees

**Pin Head Diameter:**

Between 0.245 inches and 0.255 inches

**Surface Finish:**

10.0 microinches large shank

**Special Features:**

R0.015 in.Min 0.025 in. Maximum wide, 0.044 in.Min 0.056 in. Maximum deep grinding relief under head on first shoulder and 0.033 in.Min 0.037 in. Maximum hole through shoulder 0.082 in. Min 0.102 in. Maximum from centerline of hole to end

**Height:**

Between 0.050 inches and 0.070 inches

**Material:**

Steel comp 615

**Material Specification:**

Ams 5616 assn standard single material response

**Style Designator:**

Shoulder

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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