

View Online at <https://aerobasegroup.com/nsn/5315-00-009-4760>

**First End Style:**

Slotted

**Overall Length:**

2.870 inches

**Diameter:**

Between 0.2492 inches and 0.2497 inches

**Effective Length:**

2.250 inches

**Undercut Diameter:**

0.195 inches

**Undercut Width:**

0.070 inches

**Undercut Radius:**

0.035 inches

**Hole Arrangement Style:**

Both end drilled

**First Hole Diameter:**

Between 0.077 inches and 0.082 inches

**Second Hole Diameter:**

Between 0.077 inches and 0.082 inches

**Distance From Centerline Of Hole To End Of Pin:**

0.138 inches

**Center To Center Distance Between Holes:**

2.594 inches

**First End Slot Width:**

0.050 inches

**First End Slot Depth:**

0.094 inches

**Second End Relationship With First End:**

Identical

**Hardness Rating:**

38.0 rockwell c and 44.0 rockwell c

**First End Location:**

Both ends

**Surface Finish:**

63.0 microinches

**Special Features:**

1/4-28 unf-2a threaded to grooves on both ends; holes drilled 90 degrees to slot both ends

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758, d4 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Style Designator:**

Groove

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A212a0

**Mil-std (military Standard):**

Mil-s-6758 spec.