

View Online at <https://aerobasegroup.com/nsn/3120-01-357-8114>

**Overall Length:**

Between 0.5150 inches and 0.5200 inches

**Body Outside Diameter:**

Between 1.0605 inches and 1.0615 inches

**Body Inside Diameter:**

Between 0.7495 inches and 0.7500 inches

**Corner Shape:**

Square all corners

**Hardness Rating:**

40.0 rockwell c and 47.0 rockwell c

**Surface Finish:**

16.0 microinches outside diameter surface of body

**Material:**

Steel comp xm-12

**Material Specification:**

Ams659 assn standard single material response

**Surface Treatment:**

Passivate inside diameter surface of body passivate left end surface of body chromium outside diameter surface of body passivate right end surface of body

**Special Test Features:**

Magnetic particle inspect

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response inside diameter surface of body qq-p-35 federal specification single treatment response left end surface of body qq-c-320b federal specification single treatment response outside diameter surface of body qq-p-35 federal specification single treatment response right end surface of body

**Style Designator:**

17c solid, plain, no outside flanges

**Test Data Document:**

96906-mil-std-1949 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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