

View Online at <https://aerobasegroup.com/nsn/5325-01-194-9426>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

Between 0.555 inches and 0.585 inches

**Casehardening Indicator:**

Not casehardened

**Outside Diameter:**

Between 0.649 inches and 0.683 inches

**End Style:**

90 degree parallel

**Ring Style:**

Straight gap

**Material Diameter:**

Between 0.047 inches and 0.049 inches

**Usage Design:**

Internal

**Criticality Code Justification:**

Feat

**Special Features:**

Per 417 scms landing gear lead engineering item is required to have a criticality code of y

**Material:**

Steel, qq-w-470

**Material:**

Steel uns k08500

**Material Specification:**

Qq-w-470 federal specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 1 federal specification single treatment response

**Surface Treatment:**

Cadmium, qq-p-416, type 2, class 1

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-g