

View Online at <https://aerobasegroup.com/nsn/5325-01-026-3244>

**Cross Sectional Shape:**

Rectangular

**Casehardening Indicator:**

Not casehardened

**Outside Diameter:**

Between 1.368 inches and 1.413 inches

**Major Thickness:**

Between 0.048 inches and 0.052 inches

**Ring Style:**

Internal

**Usage Design:**

Internal

**Material Hardness Rating:**

Between 44.0 rockwell c and 51.0 rockwell c

**Material:**

Steel, ams 5520

**Material:**

Steel comp 632

**Material Specification:**

Ams 5520 assn standard single material response

**Surface Treatment:**

Passivate

**Special Test Features:**

Special quality control testing

**Surface Treatment:**

Passivated, qq-p-35

**Test Data Document:**

81349-mil-p-23199 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Or Standard:**

1 type and 1 class

**Departure From Cited Document:**

As differentiated by material which must conform to ships parts control center special quality control provisions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T252-g