

View Online at <https://aerobasegroup.com/nsn/5325-01-242-8079>

**Cross Sectional Shape:**

Rectangular

**Inside Diameter:**

Between 1.083 inches and 1.108 inches

**Casehardening Indicator:**

Not casehardened

**Major Thickness:**

Between 0.048 inches and 0.052 inches

**Ring Style:**

External

**Usage Design:**

External

**Material Hardness Rating:**

Between 47.0 rockwell c and 53.0 rockwell c

**Criticality Code Justification:**

Zzzy

**Material:**

Steel, federal standard 66, comp 1060 or steel, federal standard 66, comp 1064 or steel, federal standard 66, comp 1065 or steel, federal standard 66, comp 1070 or steel, federal standard 66, comp 1074 or steel, federal standard 66, comp 1078 or steel, federal standard 66, comp 1080 or steel, federal standard 66, comp 1084 or steel, federal standard 66, comp 1085 or steel, federal standard 66, comp 1086 or steel, federal standard 66, comp 1090

**Material:**

Steel comp 1060 or steel comp 1064 or steel comp 1065 or steel comp 1070 or steel comp 1074 or steel comp 1078 or steel comp 1080 or steel comp 1070 or steel comp 1085 or steel comp 1086 or steel comp 1090

**Material Specification:**

Fed standard 66, comp 1060 federal standard 1st material response and federal standard 66, comp 1064 federal standard 2nd material response and federal standard 66, comp 1065 federal standard 3rd material response and federal standard 66, comp 1070 federal standard 4th material response and federal standard 66, comp 1074 federal standard 5th material response and federal standard 66, comp 1078 federal standard 6th material response and federal standard 66, comp 1080 federal standard 7th material response and federal standard 66, comp 1084 federal standard 8th material response and federal standard 66, comp 1085 federal standard 9th material response and federal standard 66, comp 1086 federal standard 10th material response and federal standard 66, comp 1090 federal standard 11th material response

**Special Test Features:**

Special quality control testing

**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.).

**Reference Number Differentiating Characteristics:**

As differentiated by material which must conform to ships parts control center special quality control provisions and certified free from mercury contamination

**Shelf Life:**

N/a

**Unit Of Measure:**