

View Online at <https://aerobasegroup.com/nsn/5325-01-176-7489>

**Cross Sectional Shape:**

Rectangular

**Casehardening Indicator:**

Not casehardened

**Outside Diameter:**

Between 2.880 inches and 2.950 inches

**Major Thickness:**

Between 0.090 inches and 0.096 inches

**Ring Style:**

Internal

**Usage Design:**

Internal

**Material Hardness Rating:**

Between 47.0 rockwell c and 52.0 rockwell c

**Special Features:**

Alternate lug design for this size

**Material:**

Steel, federal standard 66, comp 1066 or steel, federal standard 66, comp 1069 or steel, federal standard 66, comp 1070 or steel, federal standard 66, comp 1090 or steel, federal standard 66, comp 1074 or steel, federal standard 66, comp 1075 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 1086

**Material:**

Steel comp 1566 or steel, federal standard 66, comp 1069 or steel comp 1070 or steel comp 1090 or steel comp 1074 or steel comp 1075 or steel comp 1078 or steel comp 1080 or steel comp 1070 or steel comp 1086

**Material Specification:**

Fed standard 66, comp 1066 federal standard 1st material response and federal standard 66, comp 1070 federal standard 3rd material response and federal standard 66, comp 1090 federal standard 4th material response and federal standard 66, comp 1074 federal standard 5th material response and federal standard 66, comp 1075 federal standard 6th material response and federal standard 66, comp 1078 federal standard 7th material response and federal standard 66, comp 1080 federal standard 8th material response and federal standard 66, comp 1084 federal standard 9th material response and federal standard 66, comp 1086 federal standard 10th material response

**Surface Treatment:**

Phosphate zinc

**Surface Treatment Specification:**

Dod-p-16232, type z, class 2 def stan/spec single treatment response

**Surface Treatment:**

Phosphate, dod-p-16232, type z, class 2

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-g