

View Online at <https://aerobasegroup.com/nsn/5325-01-305-0525>

**Cross Sectional Shape:**

Double oval

**Inside Diameter:**

3.103 inches

**Casehardening Indicator:**

Not casehardened

**Outside Diameter:**

Between 3.479 inches and 3.509 inches

**Major Thickness:**

Between 0.060 inches and 0.066 inches

**Ring Style:**

Special flat

**Usage Design:**

Internal

**Material Hardness Rating:**

Between 40.0 rockwell c and 51.5 rockwell c

**Strength Rating:**

211000.0 pounds per square inch tensile

**Material:**

Steel, mil-s-46049, comp 1065 or steel, mil-s-46049, comp 1074 or steel, mil-s-46049, comp 1085 or steel, mil-s-46049, comp 1095 or steel, aisi 1070 or steel, aisi 1074 or steel, aisi 1078 or steel, aisi 1080 or steel, aisi 1084 or steel, aisi 1085 or steel, aisi 1090 or steel, aisi 1095

**Material:**

Steel comp 1065 or steel comp 1074 or steel comp 1085 or steel comp 1095 or steel comp 1070 or steel comp 1074 or steel comp 1078 or steel comp 1080 or steel comp 1084 or steel comp 1085 or steel comp 1090 or steel comp 1095

**Material Specification:**

Mil-s-46049, comp 1065 military specification 1st material response and mil-s-46049, comp 1074 military specification 2nd material response and mil-s-46049, comp 1085 military specification 3rd material response and mil-s-46049, comp 1095 military specification 4th material response and aisi 1070 assn standard 5th material response and aisi 1074 assn standard 6th material response and aisi 1078 assn standard 7th material response and aisi 1080 assn standard 8th material response and aisi 1084 assn standard 9th material response and aisi 1085 assn standard 10th material response and aisi 1090 assn standard 11th material response and aisi 1095 assn standard 12th material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T252-g

**Mil-std (military Standard):**