

View Online at <https://aerobasegroup.com/nsn/5325-01-418-2011>

**Cross Sectional Shape:**

Rectangular

**Inside Diameter:**

Between 2.230 inches and 2.270 inches

**Casehardening Indicator:**

Not casehardened

**Major Thickness:**

Between 0.067 inches and 0.068 inches

**Ring Style:**

External

**End Application:**

W/s: submarine auxillary and miscellaneous systems; seawolf class ssn; trident auxillary systems

**Usage Design:**

External

**Material Hardness Rating:**

Between 47.0 rockwell c and 52.0 rockwell c

**Special Features:**

Item to be per mil-r-21248, type 1, cl 2. can be purchased from truarc co. Part number 5100-243 or equivalent. part is machined down to thickness .067 - .068 at general dynammic.

**Material:**

Steel, aisi 1070 or steel, aisi 1074 or steel, aisi 1078 or steel, aisi 1080 or steel, aisi 1084 or steel, aisi 1090

**Material:**

Steel comp 1070 or steel comp 1074 or steel comp 1078 or steel comp 1080 or steel comp 1084 or steel comp 1090

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment:**

Cadmium, qq-p-416, type 2, class 3

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-g