

View Online at <https://aerobasegroup.com/nsn/5306-01-015-5673>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.980 inches and 1.095 inches

**Fastener Length:**

Between 1.063 inches and 1.125 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.208 inches and 0.230 inches

**Width Between Flats:**

Between 0.489 inches and 0.500 inches

**Washer Quantity:**

1

**Thread Diameter:**

0.312 inches

**Thready Qty Per Inch (tpi):**

24

**Hardness Rating:**

40.0 rockwell c and 50.0 rockwell c

**Primary Washer Outside Diameter:**

Between 0.567 inches and 0.580 inches

**Primary Washer Style:**

Flat external teeth

**Primary Washer Material Thickness:**

0.030 inches

**Material:**

Steel comp 1010

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

57-0-2, type 1, cl rs federal specification all treatment responses or ts 21450 federal specification all treatment responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0