

View Online at <https://aerobasegroup.com/nsn/5305-01-516-1958>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.438 inches

**Fastener Length:**

Between 0.683 inches and 0.693 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.419 inches and 0.438 inches

**Head Height:**

Between 0.209 inches and 0.219 inches

**Shoulder Diameter:**

0.308 inches first shoulder and 0.310 inches first shoulder

**Shoulder Length:**

0.245 inches first shoulder and 0.255 inches first shoulder

**Internal Drive Style:**

Hexagon

**End Application:**

Driver's vision enhancer - 12461117

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.156 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Material is stainless steel 303

**Material:**

Steel comp 303

**Material Specification:**

Astm a574 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0