

View Online at <https://aerobasegroup.com/nsn/5306-01-503-7793>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.420 inches

**Fastener Length:**

1.130 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.195 inches and 0.211 inches

**Width Between Flats:**

Between 0.4890 inches and 0.5000 inches

**Shoulder Diameter:**

0.375 inches first shoulder

**Shoulder Length:**

0.650 inches first shoulder

**End Application:**

Mk97mod0, mount

**Thread Diameter:**

0.313 inches

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

18

**Shoulder Shape:**

Round first shoulder

**Color:**

Black

**Material:**

Stainless steel

**Material Specification:**

Ms35308 military standard single material response

**Surface Treatment:**

Oxide

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0