

View Online at <https://aerobasegroup.com/nsn/5306-01-118-8337>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

48.0 millimeters

**Fastener Length:**

109.0 millimeters

**Head Style:**

Hexagon extended washer

**Head Height:**

40.0 millimeters

**Width Between Flats:**

55.5 millimeters

**Extended Washer Diameter:**

80.5 millimeters

**Extended Washer Thickness:**

17.0 millimeters

**Shoulder Diameter:**

40.0 millimeters first shoulder

**Shoulder Length:**

61.0 millimeters first shoulder

**End Application:**

Controllable pitch propeller used onboard 270 ft wmec coast guard vessels

**Thread Diameter:**

56.0 millimeters

**Thread Pitch In Millimeters:**

3.00

**External Thread Tolerance Class:**

2a

**Shoulder Shape:**

Round first shoulder

**Material:**

Nickel alloy

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0