

View Online at <https://aerobasegroup.com/nsn/5305-01-516-0822>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.152 inches and 0.162 inches

**Fastener Length:**

0.366 inches

**Head Style:**

Flat fillister

**Head Diameter:**

Between 0.260 inches and 0.280 inches

**Head Height:**

Between 0.085 inches and 0.105 inches

**Shoulder Diameter:**

0.123 inches first shoulder and 0.127 inches first shoulder

**Shoulder Length:**

0.174 inches first shoulder and 0.179 inches first shoulder

**Internal Drive Style:**

Offset cruciform (torque set)

**End Application:**

Lantirn

**Thread Diameter:**

0.112 inches

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

40

**Shoulder Shape:**

Round

**Product Name:**

Shoulder screw

**Special Features:**

This is an altered item, from nas1101e08-7

**Material:**

Iron alloy 660

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0