

View Online at <https://aerobasegroup.com/nsn/1240-00-066-7097>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand and right-hand

**Thread Length:**

0.363 inches and 0.250 inches

**Overall Length:**

Between 3.677 inches and 3.687 inches

**Thread Size:**

3-3/16 in.-24 and 2-3/8 in.-24

**Overall Diameter:**

3.187 inches

**Screw Thread Series Designator:**

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**Accessory Components And Quantity:**

Diffuser 1, level, fire control instrument 1, sight, rear 1, retainer, optical element 1, pin, straight 2, spacer, optical element 1

**Thread Location:**

External and internal

**Eccentric Construction:**

Not provided

**Cell Controlling Agency:**

Franford arsenal

**Cell Identifying Number:**

8644286 part no.

**Optical Element Quantity:**

1

**Optical Element Type:**

Reticle

**Optical Element Controlling Agency:**

Frankford arsenal

**Optical Element Identifying Number:**

8644292 part no.

**Special Features:**

Two 0.086 diameter holes on periphery, equally spaced, 0.562in. From smaller diameter end to center of holes; four 0.125dia holes on periphery, equally spaced 1.687in. From threaded end to center of holes; smaller diameter end chamfered 45deg by 0.031in.

**Material:**

Aluminum alloy

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Aluminum alloy

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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