

View Online at <https://aerobasegroup.com/nsn/1270-00-169-6953>

**Thread Class:**

3a and 3b

**Thread Direction:**

Right-hand and right-hand

**Thread Length:**

0.172 inches and 0.095 inches

**Overall Length:**

Between 0.202 inches and 3.207 inches

**Thread Size:**

1.812-24 and 1.500-48

**Overall Diameter:**

Between 1.930 inches and 1.940 inches

**Screw Thread Series Designator:**

Uns and uns

**Accessory Components And Quantity:**

Gasket 1, packing, preformed 1, retainer 1

**Thread Location:**

External and internal

**Eccentric Construction:**

Not provided

**Cell Controlling Agency:**

Frankford arsenal

**Cell Identifying Number:**

10553345 part no.

**Optical Element Quantity:**

1

**Optical Element Type:**

Filter

**Optical Element Controlling Agency:**

Frankford arsenal

**Optical Element Identifying Number:**

10553332 part no.

**Special Features:**

Cell surface treatment mil-a-8625, type 2, class 2, dyed black. Drilled face drive.

**Material:**

Aluminum alloy, ww-t-700/3, alloy 2024, t3

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Aluminum alloy 2024

**Material Specification:**

Ww-t-700/3, alloy 2024, t3 federal specification single material response

**Fsc Application Data:**

Sight, reflex xm73, xm73e1

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-j