

View Online at <https://aerobasegroup.com/nsn/1240-01-085-1587>

**Thread Class:**

2b and 2a

**Thread Pitch Diameters:**

+0.7787/+0.7922 inches and +0.8981/+0.9161 inches

**Thread Direction:**

Right-hand and right-hand

**Thread Length:**

0.078 inches and 0.120 inches

**Overall Length:**

Between 0.400 inches and 0.410 inches

**Thread Size:**

13/16-32 and 15/16-32

**Overall Diameter:**

Between 0.9304 inches and 0.9364 inches

**Screw Thread Series Designator:**

Uns and uns

**Accessory Components And Quantity:**

Cell 1; ring 1; sealing compound 2

**Thread Location:**

Internal and external

**Eccentric Construction:**

Not provided

**Optical Element Quantity:**

1

**Optical Element Type:**

Compound lens

**Optical Element Controlling Agency:**

Ord

**Optical Element Identifying Number:**

5036359 part no.

**Special Features:**

Contains 1 sawslot 0.031 in. W, 0.040 deep

**Material:**

Aluminum alloy, qq-a-225/6, alloy 2024, t6 or aluminum alloy, ww-t-785, alloy 2024, t3-canceled

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Aluminum alloy 2024 or aluminum alloy, ww-t-785, alloy 2024, t3-canceled

**Material Specification:**

Qq-a-225/6, alloy 2024, t6 federal specification 1st material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T271-j