

View Online at <https://aerobasegroup.com/nsn/1240-01-063-4929>

**Thread Class:**

2a and 2b

**Thread Pitch Diameters:**

+1.7350/+1.7997 inches and +1.9492/+1.9534 inches

**Thread Direction:**

Right-hand and right-hand

**Thread Length:**

0.250 inches and 0.188 inches

**Overall Length:**

2.750 inches

**Thread Size:**

1 31/32-32 and 1 3/4-32

**Overall Diameter:**

Between 1.910 inches and 1.920 inches

**Screw Thread Series Designator:**

Uns and uns

**Accessory Components And Quantity:**

Spacer 4; retainer 1; cell 1

**Thread Location:**

External and internal

**Eccentric Construction:**

Not provided

**Cell Controlling Agency:**

Ord

**Cell Identifying Number:**

11747131 drawing no.

**Optical Element Quantity:**

5

**Optical Element Type:**

Single lens and single lens and single lens and single lens and filter

**Optical Element Controlling Agency:**

Ord and ord and ord and ord and ord

**Optical Element Identifying Number:**

11746832 drawing no. And 11746831 drawing no. And 11746833 drawing no. And 11746835 drawing no. And 11746836 drawing no.

**Material:**

Aluminum alloy, qq-a-200/3 or aluminum alloy, qq-a-200/8 or aluminum alloy, qq-a-225/6 or aluminum alloy, qq-a-225/6, alloy 2024, t6

**Material:**

Aluminum alloy 2024 or aluminum alloy 6061 or aluminum alloy 6062 or aluminum alloy 2024 or aluminum alloy 2024

**Material Specification:**

Qq-a-200/3 federal specification 1st material response and qq-a-200/8 federal specification 2nd material response and qq-a-225/6 federal specification 3rd material response and qq-a-225/6, alloy 2024, t6 federal specification 4th material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T271-j