

View Online at <https://aerobasegroup.com/nsn/5855-01-337-0245>

**Thread Class:**

2a

**Thread Pitch Diameters:**

+3.2021/+3.2077 inches

**Thread Direction:**

Right-hand

**Thread Length:**

0.410 inches

**Overall Length:**

0.500 inches

**Thread Size:**

3 1/4-16

**Overall Diameter:**

3.250 inches

**End Application:**

Detectro, chemical warfare directional an/kas-1

**Screw Thread Series Designator:**

Un

**Thread Location:**

External

**Eccentric Construction:**

Not provided

**Cell Controlling Agency:**

Us army elect. Cmd

**Cell Identifying Number:**

Sm-c-969296 drawing no.

**Optical Element Quantity:**

1

**Optical Element Type:**

Optical glass window

**Optical Element Controlling Agency:**

Us army elect. Cmd

**Optical Element Identifying Number:**

Sm-c-969294 drawing no.

**Special Features:**

Four slotted drives on one end

**Material:**

Aluminum alloy, qq-a-225/8, t651

**Material:**

Aluminum alloy 6061

**Material Specification:**

Qq-a-225/8, t651 federal specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-j