

View Online at <https://aerobasegroup.com/nsn/5850-00-069-6700>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.312 inches

**Overall Length:**

1.248 inches

**Effective Length:**

0.469 inches

**Mounting Device Quantity:**

1

**Overall Diameter:**

0.578 inches

**Mounting Method:**

External thread

**Thread Series:**

Uns

**Light Transmission Design:**

Translucent lens

**Thread Quantity:**

32 per inch

**Holder Surface Treatment:**

Anodize

**Thread Diameter:**

0.469 inches

**Holder Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Special Features:**

Ungrounded, environment sealed lamp holder and lens assembly

**Color:**

Red lens

**Material:**

Aluminum alloy holder

**Surface Condition:**

Smooth back

**Special Test Features:**

Requires qualification and acceptance testing

**Test Data Document:**

81349-mil-I-3661 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A528d0

**Mil-std (military Standard):**

Mil-a-8625 spec.