

View Online at <https://aerobasegroup.com/nsn/5855-01-083-6916>

**Thread Class:**

2b

**Thread Pitch Diameters:**

+1.7297/+1.7350 inches

**Thread Direction:**

Right-hand

**Thread Length:**

0.230 inches and 0.240 inches

**Overall Length:**

Between 2.003 inches and 2.007 inches

**Overall Width:**

Between 1.991 inches and 1.995 inches

**Thread Size:**

1 3/4-32

**End Application:**

Night vision goggles an/pvs-5

**Screw Thread Series Designator:**

Uns

**Thread Location:**

Internal

**Eccentric Construction:**

Not provided

**Chamfer Location:**

Threaded end

**Chamfer Size:**

0.097 in. By 45 deg

**Material:**

Aluminum alloy, 6061

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Aluminum alloy 6061

**Surface Treatment:**

Anodized

**Fsc Application Data:**

Night vision equipment, emitted and reflected radiation

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T271-j