

View Online at <https://aerobasegroup.com/nsn/5310-00-576-6962>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Non-floating self-locking barrel

**Nut Diameter:**

Between 0.863 inches and 0.866 inches

**Nut Length:**

Between 1.053 inches and 1.073 inches

**Barrel Height:**

0.556 mils and 0.576 centimeters

**Nut Height:**

0.710 inches

**Tempurature Rating:**

550.0 degrees fahrenheit

**Thread Series:**

Unf

**Thready Qty Per Inch (tpi):**

20

**Thread Size:**

0.500 inches

**Material:**

Steel comp 4130 shell

**Material Specification:**

Mil-s-6758 military specification 2nd material response shell

**Surface Treatment:**

Cadmium shell

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-6758 spec.