

View Online at <https://aerobasegroup.com/nsn/5310-00-245-4690>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Overall Length:**

Between 16.970 inches and 17.030 inches

**Nut Style:**

Gang channel, self locking

**Channel Style:**

Straight type

**Assemblyheight:**

Between 0.268 inches and 0.283 inches

**Nut Spacing:**

1.000 inches

**Tempurature Rating:**

230.0 degrees fahrenheit

**Nut Quantity:**

17

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel nut

**Material Specification:**

Mil-s-7742 military specification single material response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-7742 spec.