

View Online at <https://aerobasegroup.com/nsn/5310-00-176-6221>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.244 inches

**Overall Height:**

Between 0.115 inches and 0.141 inches

**Nut Style:**

Hexagon

**Washer Thickness:**

0.010 inches

**Width Across Flats:**

Between 0.181 inches and 0.190 inches

**Thread Series:**

Unc

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

32

**Thread Size:**

0.138 inches

**Countersink Angle:**

120.0 degrees nut

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5735 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-5002 spec.