

View Online at <https://aerobasegroup.com/nsn/5310-00-147-6040>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Castellated, hexagon

**Nut Height:**

0.400 inches

**Width Across Flats:**

Between 0.986 inches and 1.002 inches

**Thread Series:**

Unf

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

18

**Hardness Rating:**

Between 31.0 rockwell c and 39.0 rockwell c

**Thread Size:**

0.625 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Steel

**Material Specification:**

Hs178, fscm 73030 mfr ref single material response or hs279, fscm 73030 mfr ref single material response or hs1075, fscm 73030 mfr ref single material response

**Test Data Document:**

73030-746471 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0