

View Online at <https://aerobasegroup.com/nsn/5310-01-508-1790>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.215 inches and 0.230 inches

**Width Across Flats:**

Between 0.922 inches and 0.938 inches

**Thread Series:**

Unf

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

18

**Thread Size:**

0.625 inches

**Hole Configuration Style:**

Configuration a

**Bearing Surface Type:**

Chamfered

**Special Features:**

Nut is corrosion & heat resistant; solution is heat treated using alumizite 'z'

**Material:**

Nickel alloy

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Mil-c-85614 military specification 1st treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-c-85614 spec.