

View Online at <https://aerobasegroup.com/nsn/5306-01-453-9621>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.490 inches and 1.510 inches

**Fastener Length:**

Between 2.490 inches and 2.510 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.378 inches and 0.403 inches

**Width Between Flats:**

Between 0.922 inches and 0.938 inches

**Hole Diameter:**

Between 0.070 inches and 0.080 inches

**Thread Diameter:**

0.625 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

11

**Hole Configuration Style:**

Hexagon flats

**Special Features:**

Surface treatment: alumizite "z" supplied by tiodize, cage 34568

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Mil-c-85614 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-85614 spec.