

View Online at <https://aerobasegroup.com/nsn/5310-01-509-2945>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.212 inches and 0.226 inches

**Drilled Hole Diameter:**

Between 0.045 inches and 0.050 inches

**Hole Type And Quantity:**

3 drilled

**Width Across Flats:**

Between 0.428 inches and 0.438 inches

**Thread Series:**

Unc

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

20

**Hardness Rating:**

341.0 rockwell b

**Thread Size:**

0.250 inches

**Hole Configuration Style:**

Configuration b

**Bearing Surface Type:**

Chamfered

**Product Name:**

Nut, drilled or slotted, inconel 718

**Special Features:**

Holes are drilled across 3 alternating corners

**Material:**

Nickel alloy 718

**Material Specification:**

Sae ams 5664, solution heat treated assn standard single material response

**Surface Treatment:**

Alumzite "z"

**Surface Treatment Specification:**

Mil-c-85614 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-c-85614 spec.