

View Online at <https://aerobasegroup.com/nsn/5310-00-948-1253>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.438 inches

**Lubrication:**

Soluble lubricant

**Overall Height:**

0.300 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.020 inches

**Width Across Flats:**

Between 0.305 inches and 0.313 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unf

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

28

**Hardness Rating:**

48.0 rockwell c

**Thread Size:**

0.250 inches

**Material:**

Steel comp h11

**Material Specification:**

Ams 6485 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0