

View Online at <https://aerobasegroup.com/nsn/5310-01-496-3242>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.312 inches

**Overall Height:**

0.250 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

Between 0.023 inches and 0.043 inches

**End Application:**

Ac mb421, airbus

**Width Across Flats:**

Between 0.212 inches and 0.220 inches

**Tempurature Rating:**

1200.0 degrees fahrenheit

**Thread Series:**

Unjf

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

20

**Hardness Rating:**

44.0 rockwell c

**Thread Size:**

0.500 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams5735 assn standard 1st material response or ams5737 assn standard 2nd material response

**Precious Material:**

Silver

**Surface Treatment:**

Silver

**Surface Treatment Specification:**

Ams2411 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0