

View Online at <https://aerobasegroup.com/nsn/5310-01-206-7289>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.438 inches

**Lubrication:**

Dry film lubricant

**Overall Height:**

0.310 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.020 inches

**End Application:**

W/s: aircraft, osprey v-22a, air force; aircraft, osprey v-22a, marine corps; aircraft, stratolifter c-135; engine, aircraft, f-108 (cfm-56, kc-135a)

**Width Across Flats:**

Between 0.305 inches and 0.313 inches

**Tempurature Rating:**

900.0 degrees fahrenheit

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams5737 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 class 2 federal specification single treatment response

**Specification Data:**

81205-bhcn10hr manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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