

View Online at <https://aerobasegroup.com/nsn/5310-01-203-0248>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Soluble lubricant

**Nut Style:**

Single ball seat, double hexagon

**Ball Seat Radius:**

Between 0.375 inches and 0.380 inches

**Nut Height:**

Between 0.428 inches and 0.438 inches

**Width Across Flats:**

Between 0.367 inches and 0.376 inches

**Tempurature Rating:**

800.0 degrees fahrenheit

**Thread Series:**

Unjf

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

24

**Thread Size:**

0.312 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Specification Data:**

80205-nas1727 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0