

View Online at <https://aerobasegroup.com/nsn/5310-01-050-4255>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Length:**

Between 0.086 inches and 0.111 inches

**Lubrication:**

Dry film lubricant

**Nut Style:**

Spline

**Nut Diameter:**

0.531 inches

**Nut Height:**

0.199 inches

**Thread Series:**

Unjf

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

28

**Hardness Rating:**

Between 38.0 rockwell c and 46.0 rockwell c

**Thread Size:**

0.250 inches

**Material:**

Steel

**Material Specification:**

Aisi 8740 assn standard single material response or ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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