

View Online at <https://aerobasegroup.com/nsn/5310-01-491-9801>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Gang channel, self locking

**Base Width:**

0.510 inches

**Nut Length:**

0.510 inches

**Base Thickness:**

0.045 inches

**Nut Height:**

0.245 inches

**End Application:**

Wing, tank access door

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Special Features:**

Nut, element radius 0.437 plus or minus 0.030

**Material:**

Steel comp 1050

**Material Specification:**

Ams5085 assn standard single material response

**Surface Treatment:**

Cadmium

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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