

View Online at <https://aerobasegroup.com/nsn/5306-00-849-8796>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.587 inches

**Fastener Length:**

0.850 inches

**Head Style:**

Hexagon

**Head Height:**

0.150 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Thread Diameter:**

0.250 inches

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

28

**Min. Tensile Strength (psi):**

260000 pounds per square inch

**Special Features:**

Pthreaded in two places; one 0.300 in. Long, other 0.100 in. Long, unthreaded part of bolt dia. Min. 0.190 in. And 0.195 in. Max.; threaded segment broken by relieved area, 0.350 in. Long and 0.190 in. To 0.195 in. Dia.

**Material:**

Steel

**Material Specification:**

Ams6415 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams2400 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0