

View Online at <https://aerobasegroup.com/nsn/5305-01-298-1287>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.595 inches and 0.749 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.872 inches and 0.937 inches

**Locking Feature:**

Pellet threads

**Internal Drive Style:**

Hexagon

**End Application:**

Truck, pallet, elec 4000 lb

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

0.380 inches

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

13

**Hardness Rating:**

28.0 rockwell c and 34.0 rockwell c

**Countersink Angle:**

Between 80.0 degrees and 84.0 degrees

**Material:**

Steel fastener

**Material Specification:**

Sae gr 7 assn standard single material response fastener

**Surface Treatment:**

Cadmium fastener

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0