

View Online at <https://aerobasegroup.com/nsn/5306-01-337-2306>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.308 inches and 0.323 inches

**Fastener Length:**

Between 1.550 inches and 1.570 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.126 inches and 0.141 inches

**Width Between Flats:**

0.422 inches

**Grip Diameter:**

Between 0.2483 inches and 0.2492 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

1.132 inches

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

28

**Material:**

Steel

**Material Specification:**

Ms 5643 assn standard single material response locking feature

**Surface Treatment:**

Passivate locking feature

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0