

View Online at <https://aerobasegroup.com/nsn/5306-00-148-1690>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.470 inches and 0.500 inches

**Fastener Length:**

0.550 inches

**Head Style:**

Round w/wrench flats chamfered

**Head Diameter:**

Between 0.367 inches and 0.374 inches

**Head Height:**

0.250 inches

**Width Between Flats:**

0.310 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.050 inches and 0.080 inches

**Features Provided:**

Finished head

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

28

**Material:**

Nickel alloy

**Material Specification:**

Ams 5664 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

St+58-301, fscm 98897 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0