

View Online at <https://aerobasegroup.com/nsn/5306-00-769-3973>

**Thread Class:**

3a

**Thread Length:**

Between 0.748 inches and 0.768 inches

**Fastener Length:**

Between 1.303 inches and 1.313 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.461 inches and 0.471 inches

**Head Height:**

Between 0.140 inches and 0.150 inches

**Shoulder Diameter:**

0.3269 inches first shoulder and 0.3271 inches first shoulder

**Shoulder Length:**

0.545 inches first shoulder and 0.555 inches first shoulder

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Hex socket style of internal drive 0.156 in. Min to 0.158 in. Maximum w. Across flats, located in thd end

**Surface Treatment:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard all treatment responses

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0