

View Online at <https://aerobasegroup.com/nsn/5305-00-443-5869>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.480 inches and 0.520 inches

**Fastener Length:**

Between 4.240 inches and 4.260 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

Between 0.243 inches and 0.249 inches

**Head Height:**

Between 0.070 inches and 0.075 inches

**Shoulder Diameter:**

0.136 inches first shoulder and 0.141 inches first shoulder

**Shoulder Length:**

3.720 inches first shoulder and 3.780 inches first shoulder

**Point Style:**

Flat

**Thread Diameter:**

0.138 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5736 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0