

View Online at <https://aerobasegroup.com/nsn/5305-00-032-1452>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.625 inches

**Fastener Length:**

17.562 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

1.250 inches

**Head Height:**

0.375 inches

**Shoulder Diameter:**

0.625 inches first shoulder

**Shoulder Length:**

0.250 inches first shoulder

**Point Style:**

Cone

**Thread Diameter:**

0.312 inches

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

18

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-764 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

171, finish no. 5.4.1 military standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0