

View Online at <https://aerobasegroup.com/nsn/5305-01-235-2016>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.478 inches and 1.522 inches

**Head Style:**

Headless (setscrew)

**Point Style:**

Cup

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

Between 0.156 inches and 0.158 inches

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

24

**Hardness Rating:**

35.0 rockwell c and 45.0 rockwell c

**Material:**

Steel comp 303 or steel comp 303se

**Material Specification:**

Mil-s-7720 military specification all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Specification Or Standard:**

1 type and 4 style

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-7720 spec.