

View Online at <https://aerobasegroup.com/nsn/5305-00-734-0765>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.247 inches and 0.297 inches

**Fastener Length:**

Between 0.536 inches and 0.556 inches

**Head Style:**

Headless (setscrew)

**Head Diameter:**

Between 0.407 inches and 0.469 inches

**Head Height:**

Between 0.094 inches and 0.124 inches

**Point Length:**

Between 0.183 inches and 0.223 inches

**Point Diameter:**

Between 0.182 inches and 0.192 inches

**Point Style:**

Dog

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Special Features:**

Thd relief 0.071 in lg fr om bearing surface of head

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758, f4 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification all treatment responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-6758 spec.