

View Online at <https://aerobasegroup.com/nsn/5306-00-741-4719>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.609 inches and 0.641 inches

**Fastener Length:**

Between 0.734 inches and 0.766 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.203 inches and 0.234 inches

**Width Between Flats:**

Between 0.609 inches and 0.625 inches

**Thread Diameter:**

0.250 inches

**Features Provided:**

Finished head

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

28

**Hardness Rating:**

70.0 rockwell b and 100.0 rockwell b

**Material Specification:**

Sae j403 uns g10120 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, class c federal specification single treatment response

**Supplementary Features:**

Spcl hex. Hd non-std ratio to grip dia

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0