

View Online at <https://aerobasegroup.com/nsn/5306-01-395-6273>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.750 inches

**Fastener Length:**

2.000 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.937 inches

**Head Height:**

0.625 inches

**First Diameter From Head:**

Between 0.475 inches and 0.485 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

1.250 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.625 inches

**Width Across Flats:**

Between 0.500 inches and 0.505 inches

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

11

**Min. Tensile Strength (psi):**

170000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel uns k03104

**Material Specification:**

Astm a574 assn standard single material response

**Surface Treatment:**

Cadmium head and chromate head

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment response threads or mil-c-81562 type 2 cl 3 military specification single treatment response threads

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-81562 spec.