

View Online at <https://aerobasegroup.com/nsn/5306-00-152-2001>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

4.820 inches

**Fastener Length:**

5.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.348 inches and 0.371 inches

**Width Between Flats:**

Between 0.982 inches and 1.000 inches

**Thread Diameter:**

0.562 inches

**Grip Length:**

0.180 inches

**Features Provided:**

Finished head

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

12

**Hardness Rating:**

23.0 rockwell c and 32.0 rockwell c

**Material:**

Steel comp 1038 or steel comp 1541

**Material Specification:**

Astm a576 assn standard all material responses

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Qq-z-325, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0