

View Online at <https://aerobasegroup.com/nsn/5305-01-207-7539>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.428 inches and 0.500 inches

**Fastener Length:**

Between 0.470 inches and 0.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.154 inches and 0.161 inches

**Head Height:**

Between 0.095 inches and 0.099 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.099 inches

**Width Across Flats:**

Between 0.0781 inches and 0.0791 inches

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

48

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

180000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Minimum Yield Strength:**

155000 pounds per square inch

**Color:**

Black

**Material:**

Steel

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924, cl1 military specification single treatment response

**Thread Series Designator:**

Unrc

**Specification Data:**

80205-nas1352 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-c-13924 spec.