

View Online at <https://aerobasegroup.com/nsn/5305-01-454-5572>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.875 inches

**Fastener Length:**

Between 0.845 inches and 0.875 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.457 inches and 0.469 inches

**Head Height:**

Between 0.306 inches and 0.312 inches

**Locking Feature:**

Patch threads or pellet threads or strip threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.250 inches

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

18

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

160000 pounds per square inch

**Hardness Rating:**

33.0 rockwell c fastener and 42.0 rockwell c fastener

**Minimum Yield Strength:**

120000 pounds per square inch

**Material:**

Plastic polyamide locking feature

**Material Specification:**

Ams 5731 assn standard single material response fastener or ams 5737 assn standard single material response fastener

**Surface Treatment:**

Passivate fastener

**Surface Treatment Specification:**

Qq-+35 federal specification 13th treatment response fastener

**Thread Series Designator:**

Unrc

**Specification Data:**

80205-nas1352 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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