

View Online at <https://aerobasegroup.com/nsn/5305-00-119-7684>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.672 inches and 0.766 inches

**Fastener Length:**

Between 0.734 inches and 0.766 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.221 inches and 0.226 inches

**Head Height:**

Between 0.074 inches and 0.086 inches

**Locking Feature:**

Patch threads

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

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

160000 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard single material response

**Thread Series Designator:**

Unjc

**Specification Data:**

80205-nas1743 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0