

View Online at <https://aerobasegroup.com/nsn/5305-01-282-7503>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.476 inches and 0.526 inches

**Fastener Length:**

Between 0.736 inches and 0.766 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.597 inches and 0.612 inches

**Head Height:**

Between 0.176 inches and 0.188 inches

**Grip Diameter:**

Between 0.3110 inches and 0.3120 inches

**Internal Drive Style:**

Torque-set ribbed

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.240 inches and 0.260 inches

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

24

**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 or ams5732 assn standard single material response or ams5737 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1578 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0