

View Online at <https://aerobasegroup.com/nsn/5320-01-375-1266>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.7860 inches and 1.8260 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.0610 inches and 0.0690 inches

**Width Between Flats:**

Between 0.0947 inches and 0.0967 inches

**Shank Diameter:**

Between 0.2485 inches and 0.2495 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.3980 inches and 0.4130 inches

**Grip Length:**

Between 1.3760 inches and 1.4380 inches

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

28

**Thread Size:**

0.2500 inches

**Shear Strength:**

108000 single pounds per square inch

**Material:**

Steel comp 8740 or steel comp 4340

**Material Specification:**

Aisi 8740 assn standard all material responses or aisi 4340 assn standard all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas4450 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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