

View Online at <https://aerobasegroup.com/nsn/5320-00-466-0509>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.503 inches and 0.523 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.064 inches and 0.074 inches

**Width Between Flats:**

Between 0.079 inches and 0.081 inches

**Shank Diameter:**

Between 0.189 inches and 0.190 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.357 inches and 0.377 inches

**End Application:**

W/s: missile, all-weather anti-ship, harpoon (agm-84); aircraft, eagle f-15; aircraft, hx unique; fms-build frigates class ships

**Grip Length:**

0.193 inches

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

210000 pounds per square inch

**Thread Size:**

0.190 inches

**Material:**

Steel comp h11

**Material Specification:**

Ams 6485 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-c-8837, type 2, cl 3 military specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A528u0

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

Mil-c-8837 spec.