

View Online at <https://aerobasegroup.com/nsn/5320-01-515-1897>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 2.473 inches and 2.493 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.130 inches and 0.140 inches

**Width Between Flats:**

Between 0.197 inches and 0.217 inches

**Shank Diameter:**

Between 0.4047 inches and 0.4057 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.550 inches and 0.585 inches

**End Application:**

A-10

**Grip Length:**

Between 1.933 inches and 1.943 inches

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

24

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

160000 pounds per square inch

**Thread Size:**

0.375 inches

**Shear Strength:**

24600 double pounds per square inch

**Product Name:**

Hy-lok

**Special Features:**

Non-lubed pins must be used with wet sealant or lubed collars

**Material:**

Steel comp 8740 or steel comp 4140 or steel comp 4340

**Material Specification:**

Ams-s-6049 assn standard single material response or ams 6322 assn standard single material response or ams 6349 assn standard single material response or ams 6382 assn standard single material response or ams 6415 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0