

View Online at <https://aerobasegroup.com/nsn/5320-01-518-0938>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 2.250 inches and 2.270 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.150 inches and 0.160 inches

**Width Between Flats:**

Between 0.233 inches and 0.253 inches

**Shank Diameter:**

Between 0.4672 inches and 0.4682 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.660 inches and 0.695 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**End Application:**

A-10

**Grip Length:**

Between 1.620 inches and 1.630 inches

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

20

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

125000 pounds per square inch

**Thread Size:**

0.4375 inches

**Shear Strength:**

43100 double pounds per square inch

**Product Name:**

Hy-lok

**Material:**

Steel comp xm-13

**Material Specification:**

Ams5629 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