

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