

View Online at <https://aerobasegroup.com/nsn/5320-01-507-4434>

Thread Class:

3a

Thread Direction:

Right-hand

Head Style:

Err-090

Head Height:

Between 0.228 inches and 0.238 inches

Width Between Flats:

Between 0.306 inches and 0.326 inches

Shank Diameter:

Between 0.6542 inches and 0.6552 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.940 inches and 0.975 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

A-10

Grip Length:

Between 1.8075 inches and 1.8175 inches

Thread Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.625 inches

Shear Strength:

160000 double pounds per square inch

Product Name:

Pin, hy-lok

Material:

Steel comp 4340 or steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-5000 military specification single material response or mil-s-4140 military specification single material response or mil-s-6049 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.