

View Online at <https://aerobasegroup.com/nsn/5320-01-518-0940>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.760 inches and 2.780 inches

Head Style:

Err-090

Head Height:

Between 0.200 inches and 0.210 inches

Width Between Flats:

Between 0.306 inches and 0.326 inches

Shank Diameter:

Between 0.5605 inches and 0.5615 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.842 inches and 0.877 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

A-10

Grip Length:

Between 1.995 inches and 2.005 inches

Thread Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.5625 inches

Shear Strength:

47200 double pounds per square inch

Product Name:

Hy-lok

Material:

Steel comp 4340 or steel comp 8740

Material Specification:

Ams6415 assn standard single material response or ams6049 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:

--

Demilitarization:

No

Fiig:

A528u0