

View Online at <https://aerobasegroup.com/nsn/5320-01-511-4979>

Thread Class:

3a

Thread Direction:

Right-hand

Head Style:

Err-090

Head Height:

Between 0.102 inches and 0.112 inches

Width Between Flats:

Between 0.160 inches and 0.180 inches

Shank Diameter:

Between 0.3115 inches and 0.3120 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.475 inches and 0.505 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

Pf108 eng

Grip Length:

Between 1.1825 inches and 1.1925 inches

Thread Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.3125 inches

Shear Strength:

14600 double pounds per square inch

Product Name:

Bolt hi-lok

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response or ams 5731 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Hi-shear spec.258 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A528u0