

View Online at <https://aerobasegroup.com/nsn/5320-01-366-3614>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.615 inches and 1.635 inches

Head Style:

Err-090

Head Height:

Between 0.102 inches and 0.112 inches

Width Between Flats:

Between 0.1270 inches and 0.1295 inches

Shank Diameter:

Between 0.3115 inches and 0.3120 inches

Shank Style:

Head Major Diameter:

Between 0.475 inches and 0.505 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 1.120 inches and 1.130 inches

Thread Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

210000 pounds per square inch

Thread Size:

0.312 inches

Shear Strength:

125000 single pounds per square inch

Special Features:

Grit blast top of head with color green on thread end

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Hi-shear specification 258, cagec 73197 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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