

View Online at <https://aerobasegroup.com/nsn/5320-01-351-0494>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.000 inches and 1.020 inches

Head Style:

Err-090

Head Height:

Between 0.093 inches and 0.105 inches

Width Between Flats:

Between 0.1895 inches and 0.1930 inches

Shank Diameter:

Between 0.4365 inches and 0.4370 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.641 inches and 0.676 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.370 inches and 0.380 inches

Thread Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Thread Size:

0.438 inches

Shear Strength:

125000 single pounds per square inch

Special Features:

Light blue identification on top of head

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Spec. 258, cagec 73197 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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