

View Online at <https://aerobasegroup.com/nsn/5320-01-365-0543>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.822 inches and 0.842 inches

Head Style:

Err-090

Head Height:

Between 0.080 inches and 0.090 inches

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.415 inches and 0.440 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.432 inches and 0.442 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

210000 pounds per square inch

Hardness Rating:

50.0 rockwell a head and 80.0 rockwell a head

Thread Size:

0.250 inches

Shear Strength:

125000 single pounds per square inch

Special Features:

Powder blast top surface of head prior to lube

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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