

View Online at <https://aerobasegroup.com/nsn/5320-01-297-3170>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.550 inches and 1.570 inches

Head Style:

Err-090

Head Height:

Between 0.103 inches and 0.115 inches

Width Between Flats:

Between 0.2207 inches and 0.2242 inches

Shank Diameter:

Between 0.4985 inches and 0.4995 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.735 inches and 0.770 inches

Lubrication:

Solid film

Grip Length:

0.880 inches

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Shear Strength:

95000 single pounds per square inch

Special Features:

Hi-kote 2 solid film lube per hi-shear spec. 292

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response or ams 5731 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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