

View Online at <https://aerobasegroup.com/nsn/5320-01-529-9875>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.885 inches and 2.905 inches

Head Style:

Straight pan

Head Height:

Between 0.200 inches and 0.210 inches

Width Between Flats:

Between 0.306 inches and 0.326 inches

Shank Diameter:

Between 0.561 inches and 0.562 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.842 inches and 0.877 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

A-10 aircraft

Grip Length:

Between 2.120 inches and 2.130 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.563 inches

Shear Strength:

47200 double pounds per square inch

Material:

Steel comp 4340 or steel comp 8740

Material Specification:

Ams 6415 assn standard single material response or ams-s-6049 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams-qq-p-416, type ii, class 2 assn standard 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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