

View Online at <https://aerobasegroup.com/nsn/5320-01-520-9021>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.588 inches and 0.608 inches

Head Style:

Err-090

Head Height:

Between 0.037 inches and 0.047 inches

Width Between Flats:

0.112 inches

Shank Diameter:

Between 0.1630 inches and 0.1635 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.242 inches and 0.262 inches

End Application:

F-22

Grip Length:

Between 0.307 inches and 0.317 inches

Thread Qty Per Inch (tpi):

32

Thread Size:

0.1640 inches

Shear Strength:

2200 double pounds per square inch

Material:

Nickel alloy 718

Material Specification:

Ams5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0