

View Online at <https://aerobasegroup.com/nsn/5320-01-518-9424>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.465 inches and 1.485 inches

Head Style:

Flush countersunk

Width Between Flats:

0.132 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

0.475 inches

End Application:

F-22

Grip Length:

Between 1.120 inches and 1.130 inches

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Shear Strength:

12260 double pounds per square inch

Countersink Angle:

Between 99.3 degrees and 100.3 degrees

Special Features:

S" indicates spline lock recess

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:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A528u0