

View Online at <https://aerobasegroup.com/nsn/5320-01-558-5553>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.795 inches and 0.815 inches

Head Style:

Straight pan

Head Height:

Between 0.080 inches and 0.090 inches

Width Between Flats:

0.132 inches

Shank Diameter:

Between 0.249 inches and 0.250 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.415 inches and 0.440 inches

End Application:

F-22 raptor

Grip Length:

Between 0.495 inches and 0.505 inches

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Shear Strength:

12260 double pounds per square inch

Special Features:

"s" indicates spline lok 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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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