

View Online at <https://aerobasegroup.com/nsn/5306-01-501-2054>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.516 inches

Fastener Length:

Between 1.000 inches and 1.047 inches

Head Style:

Spline drive shear head

Head Height:

Between 0.045 inches and 0.055 inches

Head Minor Diameter:

0.772 inches

End Application:

Emergency nsn - isil

Thread Diameter:

0.500 inches

Grip Length:

1.625 inches

Thready Qty Per Inch (tpi):

20

Criticality Code Justification:

Agav

Product Name:

(navy) bolt-shear, inconel 718, 125 ksi min fsu, 900 degree f, external wrenching spline drive

Special Features:

Drilled shank

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response or ams 5663 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:

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Demilitarization:

No

Fig:

A003b0