

View Online at <https://aerobasegroup.com/nsn/5306-01-517-8465>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.495 inches

Fastener Length:

Between 2.130 inches and 2.160 inches

Head Style:

Spline extended washer

Head Height:

Between 0.240 inches and 0.260 inches

Extended Washer Diameter:

Between 0.460 inches and 0.470 inches

Extended Washer Thickness:

Between 0.026 inches and 0.046 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Head Minor Diameter:

Between 0.235 inches and 0.250 inches

End Application:

F-22

Thread Diameter:

0.250 inches

Grip Length:

Between 1.615 inches and 1.635 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

220000 pounds per square inch

Product Name:

Bolt, shear

Special Features:

Dry film lubricant per mil-I-46010, type i

Material:

Nickel alloy 718

Material Specification:

Ams5662 assn standard single material response or ams5663 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

Fiig:

A003b0