

View Online at <https://aerobasegroup.com/nsn/5306-01-627-0278>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.651 inches

Fastener Length:

Between 1.889 inches and 1.936 inches

Head Style:

Double hexagon

Head Height:

0.257 inches

Width Between Flats:

Between 0.678 inches and 0.689 inches

Grip Diameter:

Between 0.4358 inches and 0.4367 inches

End Application:

F-15sa

Thread Diameter:

0.437 inches

Grip Length:

1.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

110 pounds per square inch

Surface Finish:

32.0 microinches threads

Product Name:

Bolt, shear

Material:

Nickel alloy 718

Material Specification:

Ams 5853 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0