

View Online at <https://aerobasegroup.com/nsn/5306-01-522-1729>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.370 inches

Fastener Length:

0.704 inches

Head Style:

Spline drive shear head

Head Height:

0.164 inches

Grip Diameter:

Between 0.2483 inches and 0.2492 inches

Head Minor Diameter:

Between 0.359 inches and 0.380 inches

End Application:

F-16 aircraft

Thread Diameter:

0.250 inches

Grip Length:

0.250 inches

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

6980 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Product Name:

Bolt, external wrenching, spline drive, 132 ksi shear

Special Features:

Threads .0156 oversize, restricted to repair work only

Material:

Steel comp h11

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0