

View Online at <https://aerobasegroup.com/nsn/5305-01-465-6692>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.403 inches

Fastener Length:

Between 0.638 inches and 0.668 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.350 inches and 0.399 inches

Head Height:

0.063 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Internal Drive Style:

Offset cruciform (torque set)

End Application:

F16 aircombfite

Thread Diameter:

0.250 inches

Grip Length:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

3960 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Special Features:

Has 132 ksi shear

Material:

Steel comp h11

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas672 national specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0