

View Online at <https://aerobasegroup.com/nsn/5305-01-428-2140>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.261 inches and 0.323 inches

Fastener Length:

Between 0.996 inches and 1.026 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.325 inches and 0.385 inches

Shoulder Diameter:

0.2041 inches first shoulder and 0.2051 inches first shoulder

Shoulder Length:

0.313 inches first shoulder and 0.333 inches first shoulder

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Minimum Yield Strength:

132000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Shoulder Shape:

Round first shoulder

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0