

View Online at <https://aerobasegroup.com/nsn/5305-00-420-0665>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.210 inches and 0.277 inches

Fastener Length:

Between 0.595 inches and 0.642 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.376 inches and 0.385 inches

Grip Diameter:

Between 0.1885 inches and 0.1894 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.192 inches

Grip Length:

Between 0.365 inches and 0.385 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

300000 pounds per square inch

Hardness Rating:

55.0 rockwell c and 55.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches threads

Material:

Vanadium

Material Specification:

Vasco jet m-a 81755 mfr ref single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0