

View Online at <https://aerobasegroup.com/nsn/5305-01-337-3303>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.501 inches

Fastener Length:

Between 1.547 inches and 1.594 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.602 inches and 0.634 inches

Head Height:

Between 0.088 inches and 0.090 inches

Grip Diameter:

Between 0.3115 inches and 0.3120 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.312 inches

Grip Length:

Between 1.052 inches and 1.072 inches

Features Provided:

O ring

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

Material:

Rubber butadiene-acrylonitrile class nbr ringtitanium alloy uns r56400 fastener

Material Specification:

Ams 4967 assn standard single material response fastener

Surface Treatment:

Phosphate fastener

Surface Treatment Specification:

Bac5861, cagec 81205 mfr ref single treatment response fastener

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0