

View Online at <https://aerobasegroup.com/nsn/5305-01-337-5977>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.768 inches

Fastener Length:

Between 2.064 inches and 2.111 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.966 inches and 1.014 inches

Head Height:

Between 0.157 inches and 0.160 inches

Grip Diameter:

Between 0.4990 inches and 0.4995 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.500 inches

Grip Length:

Between 1.302 inches and 1.322 inches

Features Provided:

O ring

Thready Qty Per Inch (tpi):

20

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 ringnickel alloy 718 fastener

Material Specification:

Ams 5662 assn standard single material response fastener

Surface Treatment:

Passivate fastener

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0