

View Online at <https://aerobasegroup.com/nsn/5306-00-317-4889>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.313 inches and 0.363 inches

Fastener Length:

Between 1.073 inches and 1.103 inches

Head Style:

Undercut hexagon

Head Height:

Between 0.110 inches and 0.125 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Grip Diameter:

Between 0.1890 inches and 0.1895 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 0.740 inches and 0.760 inches

Thready Qty Per Inch (tpi):

32

Criticality Code Justification:

Feat

Surface Finish:

63.0 microinches grip

Special Features:

Design analysis; nuclear hardness critical

Material:

Titanium alloy

Material Specification:

Ams 4928 assn standard single material response

Nuclear Hardness Critical Feature:

Hardened

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0