

View Online at <https://aerobasegroup.com/nsn/5306-00-918-5823>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.335 inches and 0.375 inches

Fastener Length:

Between 0.720 inches and 0.740 inches

Head Style:

Hexagon

Head Height:

Between 0.098 inches and 0.112 inches

Width Between Flats:

Between 0.406 inches and 0.468 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

Between 0.365 inches and 0.385 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.602 inches first hole and 0.629 inches first hole

Surface Finish:

63.0 microinches grip

Material:

Titanium alloy

Material Specification:

Ams 4967 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0