

View Online at <https://aerobasegroup.com/nsn/5306-01-494-8223>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.875 inches and 0.935 inches

Fastener Length:

3.500 inches

Head Style:

Double hexagon w/hole

Head Height:

0.348 inches

Width Between Flats:

0.375 inches

Extended Washer Diameter:

0.500 inches

Extended Washer Thickness:

0.070 inches

Grip Diameter:

Between 0.280 inches and 0.290 inches

End Application:

Used on marine engine model cf6-80c2, cf6-80e, ce90-j85, ct64, t58, t64, t700, lm500

Thread Diameter:

0.312 inches

Grip Length:

Between 2.565 inches and 2.625 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

24.0 rockwell c and 35.0 rockwell c

Minimum Yield Strength:

85000 pounds per square inch

Material:

Iron alloy 660

Material Specification:

Ams 5731-85 assn standard single material response

Thread Series Designator:

Unjf

Specification Data:

96906-ms9558d government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0