

View Online at <https://aerobasegroup.com/nsn/5306-01-004-1968>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.290 inches and 0.320 inches

Fastener Length:

5.880 inches

Head Style:

Hexagon

Head Height:

0.240 inches

Width Between Flats:

0.562 inches

Shank Unthreaded Hole Diameter:

0.075 inches first hole and 0.080 inches first hole

First Diameter From Head:

Between 0.3732 inches and 0.3743 inches

Second Diameter From Head:

Between 0.186 inches and 0.196 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

5.450 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

5.575 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

155000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

5.760 inches first hole

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Lc+76-1003, fscm 36659 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0