NSN 5306-00-151-2656

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View Online at https://aerobasegroup.com/nsn/5306-00-151-2656

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.359 inches

Fastener Length:

3.047 inches

Head Style:

Button

Head Diameter:

0.688 inches

Head Height:

0.188 inches

Groove Diameter:

0.313 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Single Shear Strength:

8280 pounds per square inch

Internal Drive Style:

Slot

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.907 inches first hole

Material:

Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140

Material Specification:

Mil-b-6812 military specification all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

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Departure From Cited Document:

Thread t per mil-s-7742 except major diameter is not to exceed maximum allow shank bolt dia

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.