

View Online at <https://aerobasegroup.com/nsn/5306-00-471-0894>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.270 inches and 0.300 inches

Fastener Length:

Between 0.360 inches and 0.390 inches

Head Style:

Tee no. 3

Head Height:

0.375 inches

Head Length:

0.350 inches

Width Between Flats:

0.260 inches

Shank Unthreaded Hole Diameter:

0.075 inches and 0.080 inches first hole

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Criticality Code Justification:

Feat

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.244 inches and 0.274 inches first hole

Special Features:

Critical dimensions and characteristics that must be maintained for safe operation, landing gear specific item

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, f4 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

St+58-001 fscm 98897 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.