

View Online at <https://aerobasegroup.com/nsn/5306-01-168-0191>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.550 inches

Fastener Length:

0.570 inches

Head Style:

Undercut hexagon

Head Height:

0.125 inches

Width Between Flats:

Between 0.365 inches and 0.377 inches

Hole Diameter:

Between 0.046 inches and 0.048 inches

End Application:

Landing gear systems/components

Thread Diameter:

0.190 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Criticality Code Justification:

Feat

Special Features:

Critical application

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material 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.