

View Online at <https://aerobasegroup.com/nsn/5306-01-312-0695>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.624 inches and 0.703 inches

Fastener Length:

Between 1.578 inches and 1.625 inches

Head Style:

Hexagon

Head Height:

Between 0.234 inches and 0.266 inches

Width Between Flats:

Between 0.616 inches and 0.627 inches

Thread Diameter:

0.438 inches

Grip Length:

Between 0.922 inches and 0.954 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Material:

Steel comp 431

Material Specification:

Mil-s-18732 military specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.