

View Online at <https://aerobasegroup.com/nsn/5306-00-616-2618>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.500 inches and 0.578 inches

Fastener Length:

Between 1.328 inches and 1.375 inches

Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.204 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.797 inches and 0.828 inches

Features Provided:

Finished head

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

Material:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0