

View Online at <https://aerobasegroup.com/nsn/5306-00-275-3809>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

1.906 inches

Head Style:

Hexagon

Head Height:

Between 0.365 inches and 0.386 inches

Width Between Flats:

Between 0.737 inches and 0.750 inches

Shoulder Diameter:

0.493 inches first shoulder and 0.500 inches first shoulder

Shoulder Length:

0.839 inches first shoulder and 0.849 inches first shoulder

Thread Diameter:

0.312 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

9000 pounds per square inch

Hardness Rating:

35.0 rockwell c and 42.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 1340 or steel comp 8640 or steel comp 4037

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0