

View Online at <https://aerobasegroup.com/nsn/5306-00-606-9490>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

Between 0.844 inches and 0.906 inches

Head Style:

Hexagon

Head Height:

Between 0.227 inches and 0.242 inches

Width Between Flats:

Between 0.489 inches and 0.500 inches

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Material:

Steel comp 8740 or steel comp 4140 or steel comp 5140 or steel comp 8645

Material Specification:

Qq-s-624 federal specification all material responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0