

View Online at <https://aerobasegroup.com/nsn/5306-00-901-2918>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.376 inches and 1.500 inches

Fastener Length:

3.562 inches

Head Style:

Flat chamfer

Head Diameter:

1.000 inches

Head Height:

0.375 inches

Rib Major Diameter:

Between 0.771 inches and 0.791 inches

Rib Length:

0.375 inches

Rib Minor Diameter:

0.740 inches

Rib Quantity:

27

Thread Diameter:

0.625 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

18

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Material:

Steel comp 4140 or steel comp 8640 or steel comp 8740

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type2, class3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0