

View Online at <https://aerobasegroup.com/nsn/5306-00-534-3855>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.516 inches

Fastener Length:

Between 0.678 inches and 0.698 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.365 inches and 0.385 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Extended Washer Diameter:

Between 0.428 inches and 0.448 inches

Extended Washer Thickness:

Between 0.070 inches and 0.080 inches

First Diameter From Head:

Between 0.311 inches and 0.312 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.100 inches and 0.110 inches

Distance From Largest Bearing Surface Of Head To End Of Fifth Diameter:

Between 0.100 inches and 0.110 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0