

View Online at <https://aerobasegroup.com/nsn/5305-00-302-1351>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.345 inches

Fastener Length:

0.500 inches

Head Style:

Flat chamfer

Head Diameter:

0.437 inches

Head Height:

0.094 inches

First Diameter From Head:

0.145 inches

Second Diameter From Head:

0.190 inches

Third Diameter From Head:

Between 0.140 inches and 0.145 inches

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

0.062 inches

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

0.470 inches

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

0.500 inches

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

35.0 rockwell c and 40.0 rockwell c

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 416

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0