

View Online at <https://aerobasegroup.com/nsn/5306-00-791-7915>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.414 inches

Fastener Length:

Between 2.076 inches and 2.080 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.550 inches and 0.562 inches

Head Height:

Between 0.173 inches and 0.178 inches

First Diameter From Head:

Between 0.381 inches and 0.382 inches

Second Diameter From Head:

Between 0.316 inches and 0.321 inches

Third Diameter From Head:

Between 0.381 inches and 0.382 inches

Fourth Diameter From Head:

Between 0.316 inches and 0.321 inches

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

Between 0.100 inches and 0.120 inches

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

Between 0.480 inches and 0.500 inches

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

Between 0.850 inches and 0.890 inches

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

Between 1.460 inches and 1.480 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Externally Relieved Body Diameter Quantity:

4

Material:

Steel

Material Specification:

Mil-i-6868 military specification single material response

Surface Treatment:

Copper head

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-i-6868 spec.