

View Online at <https://aerobasegroup.com/nsn/5305-01-447-8656>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.730 inches

Fastener Length:

2.140 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.550 inches and 0.562 inches

Head Height:

Between 0.368 inches and 0.375 inches

First Diameter From Head:

Between 0.3678 inches and 0.3750 inches

Second Diameter From Head:

0.280 inches

Third Diameter From Head:

Between 0.2581 inches and 0.2591 inches

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

1.015 inches

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

1.195 inches

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

1.297 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.312 inches

Thready Qty Per Inch (tpi):

28

Externally Relieved Body Diameter Quantity:

3

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924, class 1 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.