

View Online at <https://aerobasegroup.com/nsn/5306-00-708-0494>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.572 inches

Fastener Length:

1.062 inches

Head Style:

Hexagon

Head Height:

0.203 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

First Diameter From Head:

Between 0.309 inches and 0.312 inches

Second Diameter From Head:

Between 0.244 inches and 0.250 inches

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

0.075 inches

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

0.490 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Externally Relieved Body Diameter Quantity:

2

Material:

Steel

Material Specification:

Ems 85010 fscm 24617 mfr ref 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