

View Online at <https://aerobasegroup.com/nsn/5306-00-851-3729>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

Between 3.740 inches and 3.760 inches

Head Style:

Hexagon

Head Height:

Between 0.178 inches and 0.198 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 0.240 inches and 0.250 inches

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

Between 0.230 inches and 0.270 inches

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

Between 3.230 inches and 3.270 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Externally Relieved Body Diameter Quantity:

2

Material:

Steel

Material Specification:

Ams 5625 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0