

View Online at <https://aerobasegroup.com/nsn/5306-00-251-2181>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.656 inches and 0.718 inches

Fastener Length:

Between 1.094 inches and 1.156 inches

Head Style:

Square

Head Height:

Between 0.155 inches and 0.160 inches

Width Between Flats:

Between 1.094 inches and 1.156 inches

First Diameter From Head:

Between 0.620 inches and 0.625 inches

Second Diameter From Head:

Between 0.499 inches and 0.501 inches

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

Between 0.219 inches and 0.281 inches

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

Between 0.313 inches and 0.385 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

30.0 rockwell c and 34.0 rockwell c

Externally Relieved Body Diameter Quantity:

2

Material:

Steel

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0