

View Online at <https://aerobasegroup.com/nsn/5306-00-611-3057>

Thread Class:

1a

Thread Direction:

Right-hand

Thread Length:

Between 0.490 inches and 0.573 inches

Fastener Length:

Between 1.330 inches and 1.350 inches

Head Style:

Square

Head Height:

Between 0.220 inches and 0.230 inches

Width Between Flats:

Between 0.610 inches and 0.620 inches

First Diameter From Head:

Between 0.309 inches and 0.312 inches

Second Diameter From Head:

Between 0.235 inches and 0.245 inches

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

Between 0.240 inches and 0.260 inches

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

Between 0.365 inches and 0.385 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Externally Relieved Body Diameter Quantity:

2

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0