

View Online at <https://aerobasegroup.com/nsn/5306-00-942-2547>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.335 inches and 0.365 inches

Fastener Length:

Between 0.990 inches and 1.000 inches

Head Style:

Fillister

Head Diameter:

Between 0.740 inches and 0.760 inches

Head Height:

Between 0.150 inches and 0.170 inches

Shank Unthreaded Hole Diameter:

0.065 inches all holes and 0.072 inches all holes

First Diameter From Head:

Between 0.253 inches and 0.257 inches

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

Between 0.345 inches and 0.355 inches

Internal Drive Style:

Square

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.163 inches and 0.193 inches

Thready Qty Per Inch (tpi):

28

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.690 inches all holes and 0.710 inches all holes

Externally Relieved Body Diameter Quantity:

1

Surface Finish:

63.0 microinches grip

Material:

Steel

Material Specification:

Ams 5625 assn standard single material response or ams 7473 assn standard 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