

View Online at <https://aerobasegroup.com/nsn/5306-01-169-0688>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

1.500 inches

Head Diameter:

Between 0.988 inches and 1.000 inches

Head Height:

Between 0.616 inches and 0.625 inches

First Diameter From Head:

Between 0.490 inches and 0.500 inches

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

0.500 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.625 inches

Width Across Flats:

Between 0.562 inches and 0.565 inches

Thready Qty Per Inch (tpi):

11

Externally Relieved Body Diameter Quantity:

1

Material:

Steel

Material Specification:

Astm a193 gr b16 assn standard single material response or mil-s-1222 gr b16 military specification single material response

Surface Treatment:

Copper threads

Surface Treatment Specification:

F70a2e, fscm 01289 mfr ref single treatment response threads

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.