

View Online at <https://aerobasegroup.com/nsn/5306-01-021-3727>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.470 inches

Fastener Length:

1.865 inches

Head Style:

Hexagon

Head Height:

0.312 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Shoulder Diameter:

0.623 inches first shoulder and 0.624 inches first shoulder

Shoulder Length:

1.395 inches first shoulder

Hole Diameter:

0.107 inches

Thread Diameter:

0.500 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Hole Configuration Style:

Hexagon flats

Shoulder Shape:

Round first shoulder

Material:

Steel comp h11

Material Specification:

Ams6485 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mil-c-8837 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.