

View Online at <https://aerobasegroup.com/nsn/5305-01-395-2831>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.513 inches and 0.543 inches

Fastener Length:

Between 5.763 inches and 5.793 inches

Head Style:

Hexagon

Head Height:

Between 0.250 inches and 0.265 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Thread Diameter:

0.500 inches

Features Provided:

Dry film lubricant

Thready Qty Per Inch (tpi):

20

Surface Finish:

32.0 microinches grip

Material:

Steel comp xm-12

Material Specification:

Ams5659 assn standard single material response

Surface Treatment:

Lubricant

Surface Treatment Specification:

Mil-I-8937 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-I-8937 spec.