

View Online at <https://aerobasegroup.com/nsn/5310-00-862-9130>

Thread Class:

2b

Thread Direction:

Right-hand

Flange Diameter:

Between 0.980 inches and 1.020 inches

Flange Thickness:

Between 0.152 inches and 0.156 inches

Nut Style:

Sleeve

Nut Diameter:

Between 0.7515 inches and 0.7520 inches

Nut Length:

Between 1.245 inches and 1.255 inches

Cross-sectional Shape:

Round nut

Thread Series:

Unf

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Special Features:

Flange face rounded by 6.050 in. Spherical radius, max surface finish, od 80 microinches, all other surfaces 125 microinches

Material:

Steel comp 4340

Material Specification:

Mil-s-5000, cond e military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 1 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-5000 spec.