

View Online at <https://aerobasegroup.com/nsn/5310-00-145-1693>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design or prevailing torque with nonmetallic insert

Pilot Diameter:

0.189 inches

Pilot Length:

0.063 inches

Counterbore Diameter:

0.147 inches nut

Nut Style:

Clinch

Nut Height:

0.204 inches

Nut Counterbore Depth:

0.080 inches nut

Width Across Flats:

0.250 inches

Temperature Rating:

250.0 degrees celsius

Thread Series:

Unc

Thready Qty Per Inch (tpi):

40

Thread Size:

0.112 inches

Countersink Angle:

90.0 degrees nut

Product Name:

Navy special project

Material:

Steel comp 303s

Material Specification:

Mil-s-7720 military specification single material response

Surface Treatment:

Passivate locking insert

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-7720 spec.