

View Online at <https://aerobasegroup.com/nsn/5310-00-557-4722>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.656 inches nut and 0.666 inches nut

Lubrication:

Dry film lubricant

Nut Style:

Floating self-locking barrel

Nut Diameter:

Between 1.057 inches and 1.060 inches

Nut Length:

Between 1.115 inches and 1.135 inches

Barrel Height:

Between 0.640 inches and 0.650 inches

Nut Height:

0.844 inches

Nut Counterbore Depth:

0.276 inches nut and 0.286 inches nut

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

18

Hardness Rating:

Between 36.0 rockwell c and 42.0 rockwell c

Thread Size:

0.625 inches

Material:

Stainless steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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