

View Online at <https://aerobasegroup.com/nsn/5310-00-877-5451>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Pilot Diameter:

Between 0.273 inches and 0.277 inches

Pilot Length:

Between 0.159 inches and 0.171 inches

Counterbore Diameter:

0.220 inches nut

Nut Style:

Clinch

Nut Height:

Between 0.409 inches and 0.421 inches

Nut Counterbore Depth:

0.165 inches nut

Width Across Flats:

0.375 inches

Temperature Rating:

250.0 degrees fahrenheit

Thread Series:

Unc

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Material:

Plastic polyhexamethylene amide locking insert or plastic polycaprolactam locking insert

Material Specification:

Mil-m-20693 military specification 2nd material response locking insert

Surface Treatment:

Anodize except insert

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response except insert

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-m-20693 spec.