NSN 5310-00-612-1704

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-612-1704 **Thread Class:** 2b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Mounting Hole Diameter:** 0.200 inches **Nut Style:** Plate **Nut Length:** 0.969 inches **Nut Height:** 0.250 inches **Plate Thickness:** 0.040 inches Plate Width: 0.391 inches **Nut Mounting Provision:** Countersunk holes **Mounting Provision Location:** Nut projection side **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** 0.344 inches **Center To Center Distance Between Mounting Holes Along Length:** 0.688 inches **Tempurature Rating:** 800.0 degrees fahrenheit **Thread Series:** Unc **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.164 inches **Mounting Hole Countersink Angle:**

100.0 degrees

Material:

Steel comp 302 shell

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Material	Specification	:
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Mil-s-7720 military specification single material response nut

Precious Material And Location:

Nut surface silver

Precious Material:

Silver

Surface Treatment:

Passivate shell

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-5059 spec.