

View Online at <https://aerobasegroup.com/nsn/4730-00-554-8020>

Thread Class:

3b

Thread Direction:

Right-hand

Fabrication Method:

Machined

Nut Style:

Tube coupling

Nut Height:

Between 1.040 inches and 1.060 inches

End Application:

Aircraft application; used on gun, field artillery, 175 mm, m107 and howitzer, heavy, 8-inch, m110/m110a1

Width Across Flats:

1.500 inches

Length To Shoulder:

Between 0.677 inches and 0.697 inches

Smallest Inside Diameter:

Between 1.074 inches and 1.079 inches

Thread Series:

Un

Thready Qty Per Inch (tpi):

12

Thread Size:

1.312 inches

Tube Outside Diameter:

1.000 inches

Seat Angle:

45.00 degrees

Material:

Steel

Material Specification:

Mil-s-13433, type 1 military specification single material response

Surface Treatment:

Cadmium

Specification Data:

96906-ms21921 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-13433 spec.