

View Online at <https://aerobasegroup.com/nsn/5306-01-436-5547>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.995 inches and 1.155 inches

Ring Stock Diameter:

Between 2.530 inches and 2.730 inches

Thread Diameter:

0.750 inches

Thread Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

160000 pounds per square inch

Special Features:

Drilled shank round hole dia. 0.141 inches minimal and 0.151 inches

Material:

Steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 8735

Material Specification:

Mil-s-50000 military specification 1st material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

Surface Treatment:

Cadmium and chromate or zinc

Surface Treatment Specification:

Qq-p-5416, ty2, cl3 federal specification 1st treatment response or qq-p-35, ty2, cl3 federal specification 2nd treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1251 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-50000 spec.