

View Online at <https://aerobasegroup.com/nsn/5305-01-481-5852>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

1.000 inches

Head Style:

Knurled no. 1

Head Diameter:

0.5625 inches

Head Height:

0.250 inches

Shoulder Diameter:

0.375 inches all shoulders

Shoulder Length:

0.500 inches all shoulders

Internal Drive Style:

Hexagon

Thread Diameter:

0.3125 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

70000 pounds per square inch

Hardness Rating:

55.0 rockwell b

Shoulder Shape:

Round all shoulders

Special Features:

Head chamfer is 30 - 45 degrees, tip chamfer is 45 degrees, belongs to fixture, aircraft, maintenance group

Material:

Steel comp 302

Material Specification:

18-8stainlesssteel mfr ref 1st material response

Thread Series Designator:

Unc

Specification Data:

80204anse/asmeb18.3 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0