

View Online at <https://aerobasegroup.com/nsn/5305-00-527-5480>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.344 inches

Fastener Length:

1.094 inches

Head Style:

Knurled no. 1

Head Diameter:

0.500 inches

Head Height:

0.188 inches

First Diameter From Head:

Between 0.235 inches and 0.245 inches

Second Diameter From Head:

0.150 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

0.141 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

0.609 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

75000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 304

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0