

View Online at <https://aerobasegroup.com/nsn/5306-00-965-6769>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.782 inches

Fastener Length:

2.344 inches

Head Style:

Hexagon

Head Height:

Between 0.265 inches and 0.297 inches

Width Between Flats:

Between 0.740 inches and 0.752 inches

Grip Diameter:

Between 0.4986 inches and 0.4991 inches

Thread Diameter:

0.500 inches

Grip Length:

1.562 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

125000 pounds per square inch

Surface Finish:

63.0 microinches grip

Material:

Steel comp 431

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0