

View Online at <https://aerobasegroup.com/nsn/5306-00-637-9776>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.298 inches

Fastener Length:

1.774 inches

Head Diameter:

0.625 inches

Head Height:

0.156 inches

Groove Diameter:

Between 0.245 inches and 0.255 inches

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 42.0 rockwell c

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.