

View Online at <https://aerobasegroup.com/nsn/5306-00-298-5045>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.562 inches

Fastener Length:

1.850 inches

Head Diameter:

0.526 inches

Head Height:

0.276 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

0.063 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

40.0 rockwell c and 43.0 rockwell c

Product Name:

Navy special project

Material:

Steel comp 4340 or steel comp 8740

Material Specification:

Mil-s-6049, c4 military specification all material responses

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.