

View Online at <https://aerobasegroup.com/nsn/5306-00-419-3293>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.822 inches

Fastener Length:

1.260 inches

Head Style:

Hexagon

Head Height:

0.250 inches

Width Between Flats:

Between 0.740 inches and 0.752 inches

Grip Diameter:

Between 0.734 inches and 0.766 inches

Thread Diameter:

0.500 inches

Grip Length:

0.438 inches

Thready Qty Per Inch (tpi):

20

Surface Finish:

32.0 microinches grip

Product Name:

Navy special project

Material:

Steel comp 630

Material Specification:

Ams 5643 17-4ph assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0