

View Online at <https://aerobasegroup.com/nsn/5306-00-273-2546>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.358 inches and 0.403 inches

Fastener Length:

Between 4.451 inches and 4.466 inches

Head Style:

Round w/wrench flats

Head Diameter:

0.766 inches

Head Height:

Between 0.065 inches and 0.080 inches

Width Between Flats:

0.688 inches

Shank Unthreaded Hole Diameter:

0.076 inches and 0.086 inches first hole

Concentric Hole Depth:

Between 3.670 inches and 3.685 inches

Concentric Hole Diameter:

Between 0.483 inches and 0.490 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

135000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.312 inches first hole

Product Name:

Navy special project

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Style Designator:

Concentric hole unthreaded

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0