

View Online at <https://aerobasegroup.com/nsn/5306-00-798-4264>

Thread Direction:

Right-hand

Thread Length:

0.410 inches

Fastener Length:

1.115 inches

Head Style:

Dee

Head Diameter:

Between 0.590 inches and 0.610 inches

Head Height:

0.160 inches

Distance From Centerline To Flat:

Between 0.162 inches and 0.172 inches

Shoulder Diameter:

0.3160 inches and 0.3170 inches first shoulder

Shoulder Length:

0.300 inches first shoulder

Thread Diameter:

0.312 inches

Nonstandard Thread Pitch Diameter:

+0.2797 to 0.2824 inches

Thready Qty Per Inch (tpi):

5/16-24

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Nickel alloy 718

Material Specification:

Ams 5662 federal specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0