

View Online at <https://aerobasegroup.com/nsn/5306-00-281-2863>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.427 inches and 0.466 inches

Fastener Length:

1.830 inches

Head Style:

Round w/wrench flats

Head Diameter:

1.250 inches

Head Height:

0.120 inches

Width Between Flats:

Between 1.053 inches and 1.066 inches

Shoulder Diameter:

Between 0.748 inches and 0.749 inches

Shoulder Length:

Between 1.310 inches and 1.320 inches

Shank Unthreaded Hole Diameter:

0.110 inches and 0.115 inches first hole

Concentric Hole Depth:

1.190 inches

Concentric Hole Diameter:

Between 0.374 inches and 0.381 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.640 inches first hole

Product Name:

Navy special project

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, cond d military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Lc+77-1061, class 2, type 2, fscm 36659 mfr ref single treatment response

Style Designator:

Concentric hole unthreaded

Test Data Document:

36659-Ic+72-1072 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.