

View Online at <https://aerobasegroup.com/nsn/5306-00-164-4252>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.330 inches and 0.350 inches

Fastener Length:

Between 1.920 inches and 1.930 inches

Head Style:

Round w/wrench flats

Head Diameter:

1.300 inches

Head Height:

Between 0.150 inches and 0.160 inches

Width Between Flats:

1.125 inches

Concentric Hole Depth:

1.950 inches

Concentric Hole Diameter:

Between 0.401 inches and 0.411 inches

Thread Diameter:

0.781 inches

Thready Qty Per Inch (tpi):

32

Special Features:

Seven holes equally spaced 0.077 in. Min dia, 0.080 in. Maximum dia, 1.754 in. From bearing surface of head

Material:

Steel comp 4340

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924, cl 1 military specification single treatment response

Style Designator:

Concentric hole unthreaded

Test Data Document:

81349-mil-i-6868 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:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.