

View Online at <https://aerobasegroup.com/nsn/5310-01-170-6272>

Hole Diameter:

Between 2.4370 inches and 2.4380 inches

Shoulder Diameter:

2.810 inches

Outside Diameter:

3.110 inches

Recess Diameter:

Between 2.5570 inches and 2.5780 inches

Shoulder Height:

Between 0.530 inches and 0.540 inches

Material Thickness:

0.156 inches

Features Provided:

Casehardened

Hardness Rating:

Between 35.0 rockwell c and 42.0 rockwell c

Recess Angle:

90.0 degrees

Special Features:

Chamfer outside edge of flange 43 degrees min, 47 degrees max

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Cp-0520, fscm 06848 mfr ref single treatment response

Style Designator:

Shouldered and recessed

Test Data Document:

81349-mil-i-6870 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.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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