

View Online at <https://aerobasegroup.com/nsn/5306-00-316-5557>

Threads Per Inch:

24 concentric hole

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.150 inches

Fastener Length:

4.500 inches

Head Style:

Hexagon

Head Height:

Between 0.312 inches and 0.327 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Shoulder Diameter:

Between 0.6243 inches and 0.6248 inches

Shoulder Length:

2.870 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

Concentric Hole Depth:

0.810 inches

Concentric Hole Diameter:

0.375 inches

Internal Thread Length:

0.560 inches concentric hole

Thread Diameter:

0.375 inches

Thread Series:

Unjf concentric hole

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Thread Size:

0.375 inches concentric hole

Criticality Code Justification:

Aavh

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.200 inches first hole

Material:

Steel comp e4340

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Style Designator:

Concentric hole threaded

Test Data Document:

36659-alc+72-2014 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0