

View Online at <https://aerobasegroup.com/nsn/5306-00-316-5575>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.470 inches and 0.500 inches

Fastener Length:

2.780 inches

Head Style:

Hexagon

Head Height:

0.200 inches

Width Between Flats:

Between 0.740 inches and 0.752 inches

Shoulder Diameter:

0.498 inches first shoulder and 0.499 inches first shoulder

Shoulder Length:

2.190 inches first shoulder

Shank Unthreaded Hole Diameter:

0.108 inches first hole and 0.113 inches first hole

Thread Diameter:

0.375 inches

Thread Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

270000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.450 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

C-05-1190, fscm 36659 mfr ref single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Lc+77-1036, fscm 36659 mfr ref single treatment response

Test Data Document:

36659-lc+72-1076 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

Fiig:

A003b0