

View Online at <https://aerobasegroup.com/nsn/5306-01-052-7625>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.320 inches

Fastener Length:

1.555 inches

Head Style:

Hexagon

Head Height:

0.136 inches

Width Between Flats:

0.435 inches

Shoulder Diameter:

0.312 inches first shoulder

Shoulder Length:

1.180 inches first shoulder

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Thread Diameter:

0.250 inches

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

220000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.395 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium head

Surface Treatment Specification:

Nas 672 assn standard single treatment response threads

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0