

View Online at <https://aerobasegroup.com/nsn/5306-01-298-8095>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.660 inches and 0.675 inches

Fastener Length:

0.812 inches

Head Style:

Hexagon

Head Height:

0.188 inches

Width Between Flats:

0.750 inches

Hole Diameter:

Between 0.098 inches and 0.103 inches

Concentric Hole Diameter:

Between 0.374 inches and 0.381 inches

Thread Diameter:

0.625 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

18

Hole Configuration Style:

Round longitudinal hole

Special Features:

External relieved 0.529 in. Min; 0.539 in. Maximum dia;

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Sps03301 type 1 cagec 56878 mfr ref single treatment response

Style Designator:

Concentric hole unthreaded

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0