

View Online at <https://aerobasegroup.com/nsn/5305-01-318-5293>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.413 inches

Fastener Length:

Between 1.115 inches and 1.135 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.558 inches and 0.561 inches

Head Height:

Between 0.042 inches and 0.082 inches

Point Length:

0.031 inches

Point Style:

Flat

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

Between 0.156 inches and 0.158 inches

Thready Qty Per Inch (tpi):

24

Point Chamfer Angle:

Between 40.0 degrees and 50.0 degrees

Special Features:

Setscrew's socket drive is counterbored; has a portion under the head which is 0.371 in. Min. And 0.374 in. Max. Dia. And 0.094 in. long; has 0.062 thread relief

Material:

Steel comp 1030

Material Specification:

Astm a576 assn standard single material response or astm a108 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0