

View Online at <https://aerobasegroup.com/nsn/5133-01-083-6596>

Thread Class:

3a

Thread Pitch Diameters:

+0.2243/+0.2268 inches

Thread Direction:

Left-hand

Point Diameter:

Between 0.245 inches and 0.255 inches

Pilot Diameter:

Between 0.245 inches and 0.255 inches

Shank Style:

Externally threaded

Overall Length:

2.000 inches

Body Diameter:

Between 0.407 inches and 0.469 inches

Thread Diameter:

0.250 inches

Cutting End Style:

Straight flute blunt end

Cutting Rotation Direction:

Right-hand

Flute Quantity:

2

Features Provided:

Integral pilot

Hardness Rating:

Between 62.0 rockwell c and 65.0 rockwell c

Thread Quantity:

28 per inch

Included Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel

Material Specification:

Ggg-c-613 federal specification all material responses

Thread Series Designator:

Unf

Departure From Cited Designator:

As modified by pilot diameter

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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