

View Online at <https://aerobasegroup.com/nsn/5305-00-424-0889>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.312 inches

Fastener Length:

0.750 inches

Head Style:

Flush

Head Diameter:

Between 0.432 inches and 0.442 inches

Head Height:

Between 0.060 inches and 0.064 inches

Shoulder Diameter:

0.281 inches first shoulder and 0.283 inches first shoulder

Shoulder Length:

0.167 inches first shoulder and 0.177 inches first shoulder

Spline Minor Diameter:

Between 0.025 inches and 0.026 inches

Spline Major Diameter:

Between 0.034 inches and 0.035 inches

Spline Width:

Between 0.011 inches and 0.012 inches

Shank Unthreaded Hole Diameter:

0.073 inches first hole

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.656 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Oxide film

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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