

View Online at <https://aerobasegroup.com/nsn/5305-01-262-4721>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.302 inches and 0.322 inches

Fastener Length:

Between 0.453 inches and 0.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.501 inches and 0.506 inches

Grip Diameter:

Between 0.2487 inches and 0.2495 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Grip Length:

Between 0.296 inches and 0.343 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

24.0 rockwell c and 44.0 rockwell c

Countersink Angle:

100.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.624 inches first hole

Material:

Iron alloy 660

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0