

View Online at <https://aerobasegroup.com/nsn/5305-01-412-0839>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.970 inches and 1.000 inches

Fastener Length:

Between 0.970 inches and 1.000 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.480 inches and 0.531 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.1582 inches and 0.1617 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

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

Fiig:

A003b0