

View Online at <https://aerobasegroup.com/nsn/5305-01-231-9340>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.389 inches

Fastener Length:

Between 0.749 inches and 0.779 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.455 inches and 0.510 inches

Grip Diameter:

Between 0.2490 inches and 0.2495 inches

Single Shear Strength:

95000 pounds per square inch

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Grip Length:

Between 0.365 inches and 0.385 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0