

View Online at <https://aerobasegroup.com/nsn/5305-01-170-1348>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.516 inches and 0.566 inches

Fastener Length:

Between 1.464 inches and 1.494 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.688 inches and 0.756 inches

Shoulder Diameter:

0.2641 inches first shoulder and 0.2651 inches first shoulder

Shoulder Length:

0.825 inches first shoulder and 0.845 inches first shoulder

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Shoulder Shape:

Round first shoulder

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0