

View Online at <https://aerobasegroup.com/nsn/5305-00-508-2946>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.219 inches

Fastener Length:

0.531 inches

Head Style:

Flat countersunk

Head Diameter:

0.531 inches

Shoulder Diameter:

0.368 inches first shoulder and 0.370 inches first shoulder

Shoulder Length:

0.112 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Countersink Angle:

82.0 degrees

Shoulder Shape:

Round first shoulder

Special Features:

Thd relieved groove 0.062 in. By 0.250 in. Dia

Material:

Steel

Material Specification:

E-8740-1, fscm 19315 mfr ref single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

No. 3, fscm 19315 mfr ref all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0