

View Online at <https://aerobasegroup.com/nsn/5305-00-210-1239>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.375 inches

Fastener Length:

1.250 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.130 inches and 0.140 inches

Head Height:

0.062 inches

Shoulder Diameter:

0.090 inches first shoulder and 0.093 inches first shoulder

Shoulder Length:

0.875 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Shoulder Shape:

Round first shoulder

Material:

Steel comp 1137 or steel comp 1144

Surface Treatment:

Phosphate manganese

Surface Treatment Specification:

Mil-c-16232, type 1 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-16232 spec.