

View Online at <https://aerobasegroup.com/nsn/5305-00-630-3011>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.814 inches

Head Style:

Flat chamfer

Head Diameter:

0.250 inches

Head Height:

0.560 inches

Shoulder Diameter:

0.373 inches first shoulder and 0.374 inches first shoulder

Shoulder Length:

0.313 inches first shoulder and 0.315 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thread Qty Per Inch (tpi):

18

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072 finish no.E300 type 1 military specification 1st treatment response or mil-f-14072 finish no.E300 type 2 military specification 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.