

View Online at <https://aerobasegroup.com/nsn/5305-00-612-8976>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.430 inches and 0.490 inches

Fastener Length:

Between 0.850 inches and 0.870 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.312 inches and 0.313 inches

Head Height:

Between 0.480 inches and 0.500 inches

Grip Diameter:

Between 0.2490 inches and 0.2500 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Grip Length:

Between 0.360 inches and 0.440 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

33.0 rockwell c and 38.0 rockwell c

Material:

Steel comp 4140

Material Specification:

Qq-b-624 federal specification single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-p-16232 ty z cl 1 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-p-16232 spec.