

View Online at <https://aerobasegroup.com/nsn/5305-00-411-6463>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.220 inches and 0.225 inches

Fastener Length:

Between 0.608 inches and 0.628 inches

Head Style:

Pan

Head Diameter:

0.180 inches

Head Height:

0.055 inches

First Diameter From Head:

Between 0.073 inches and 0.079 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.383 inches and 0.408 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

160000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 4130 or steel comp 4140

Material Specification:

Astm a32 assn standard 1st material response or astm a331 assn standard 1st material response or astm a322 assn standard 2nd material response or astm a331 assn standard 2nd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification all treatment responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0