

View Online at <https://aerobasegroup.com/nsn/5305-01-243-9354>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.880 inches and 0.942 inches

Fastener Length:

Between 1.734 inches and 1.781 inches

Head Style:

Button

Head Diameter:

Between 0.347 inches and 0.361 inches

Head Height:

Between 0.091 inches and 0.101 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.1250 inches and 0.1270 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Material:

Steel comp 1320 or steel comp 1330 or steel comp 3115 or steel comp 4012 or steel comp 4023 or steel comp 4130 or steel comp 4340
or steel comp 4427 or steel comp 8615 or steel comp 8740

Material Specification:

66 federal standard all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 class 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0