

View Online at <https://aerobasegroup.com/nsn/5305-01-341-3097>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.219 inches and 0.281 inches

Fastener Length:

Between 0.719 inches and 0.784 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.344 inches and 0.406 inches

Head Height:

Between 0.156 inches and 0.219 inches

Shoulder Diameter:

0.2485 inches first shoulder and 0.2495 inches first shoulder

Shoulder Length:

0.500 inches first shoulder and 0.503 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

0.125 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

32.0 rockwell c and 43.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp xm-7 or steel comp 303

Material Specification:

Astm a493 assn standard 1st material response or astm a582 assn standard 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0