

View Online at <https://aerobasegroup.com/nsn/5305-01-437-4586>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.345 inches and 1.405 inches

Fastener Length:

Between 3.365 inches and 3.385 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.921 inches and 0.938 inches

Head Height:

Between 0.616 inches and 0.625 inches

Point Length:

1.990 inches

Point Diameter:

Between 0.4986 inches and 0.4991 inches

Point Style:

Ball

Internal Drive Style:

Hexagon

Thread Diameter:

0.625 inches

Width Across Flats:

Between 0.500 inches and 0.505 inches

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Steel uns k03104

Material Specification:

Astm a574 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification all treatment responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0