

View Online at <https://aerobasegroup.com/nsn/5305-01-455-2149>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.351 inches and 1.516 inches

Fastener Length:

Between 1.710 inches and 1.750 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.720 inches and 0.781 inches

Locking Feature:

Patch locking feature or strip locking feature

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

0.219 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

16000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 46.0 rockwell c

Countersink Angle:

Between 80.0 degrees and 84.0 degrees

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2 cl3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0