

View Online at <https://aerobasegroup.com/nsn/5305-01-172-4264>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.276 inches and 0.323 inches

Fastener Length:

0.635 inches

Head Style:

Pan

Head Diameter:

Between 0.309 inches and 0.326 inches

Head Height:

Between 0.088 inches and 0.102 inches

Grip Diameter:

Between 0.1621 inches and 0.1627 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.1640 inches

Grip Length:

Between 0.302 inches and 0.322 inches

Thread Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

2520 pounds per square inch

Hardness Rating:

39.0 rockwell c threads and 43.0 rockwell c threads

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 ty ii cl 2 federal specification single treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-nas2842 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0