

View Online at <https://aerobasegroup.com/nsn/5305-00-479-9142>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.273 inches and 0.323 inches

Fastener Length:

Between 0.490 inches and 0.510 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.240 inches and 0.260 inches

Width Between Flats:

Between 0.212 inches and 0.220 inches

Extended Washer Diameter:

Between 0.302 inches and 0.322 inches

Extended Washer Thickness:

Between 0.030 inches and 0.040 inches

Shoulder Diameter:

0.1705 inches first shoulder and 0.1725 inches first shoulder

Shoulder Length:

0.150 inches first shoulder and 0.160 inches first shoulder

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0