

View Online at <https://aerobasegroup.com/nsn/5305-00-042-5633>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.538 inches and 0.619 inches

Fastener Length:

Between 0.619 inches and 0.750 inches

Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.190 inches

Width Between Flats:

Between 0.428 inches and 0.437 inches

Washer Quantity:

1

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

30.0 rockwell c and 40.0 rockwell c

Primary Washer Outside Diameter:

Between 0.460 inches and 0.475 inches

Primary Washer Style:

Flat external teeth

Primary Washer Material Thickness:

Between 0.023 inches and 0.028 inches

Special Features:

W/header point

Material:

Steel comp 1020 or steel comp 1050

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification 1st treatment response or qq-z-325, type 1, cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0