

View Online at <https://aerobasegroup.com/nsn/5305-00-776-3889>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.342 inches and 0.392 inches

Fastener Length:

Between 0.437 inches and 0.457 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.177 inches and 0.197 inches

Width Between Flats:

Between 0.181 inches and 0.189 inches

Extended Washer Diameter:

Between 0.276 inches and 0.286 inches

Extended Washer Thickness:

Between 0.027 inches and 0.037 inches

First Diameter From Head:

Between 0.116 inches and 0.126 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.065 inches and 0.095 inches

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

40

Hardness Rating:

32.0 rockwell c and 36.0 rockwell c

Externally Relieved Body Diameter Quantity:

1

Material:

Steel

Material Specification:

B50r270, fscm 99207 mfr ref single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0